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FISHERY STATISTICS OF THE UNITED STATES 1956

March 3, 1849

STATISTICAL DIGEST NO. 43

Fish and Wildlife Service
United States Department of the Interior

UNITED STATES DEPARTMENT OF THE INTERIOR, Fred A. Seaton, *Secretary*
FISH AND WILDLIFE SERVICE, Arnie J. Suomela, *Commissioner*
BUREAU OF COMMERCIAL FISHERIES, Donald L. McKernan, *Director*

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Statistical Digest 43
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Fish and Wildlife Service Statistical Digest 43

FISHERY STATISTICS OF THE UNITED STATES
1956

BY

E. A. POWER

UNITED STATES GOVERNMENT PRINTING OFFICE, WASHINGTON : 1958

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Fishery Statistics of the United States and Alaska are compiled and published annually to make available information on both the economic and biological aspects of the domestic commercial fisheries.

Data on the economic aspects are necessary to persons engaged in the commercial fishery and to governmental agencies concerned with its regulation and protection. Those here given cover the total catch and value by species, the yield and value of manufactured products and byproducts, the employment of men, craft, and gear in the capture of fishery products; and related information.

From the biological standpoint these data are important to sound fishery management in providing detailed information on fluctuations in the commercial catch by species, locality, and gear, and type of craft operated. They assist conservation agencies in regulating the commercial fisheries so as to produce maximum yields without depletion.

Previous statistical reports on the fishery industries were issued under the Department of the Interior in the Administrative Report series for 1938 and in the Statistical Digest series for succeeding years. Reports for preceding years were issued in the Administrative Report series of the former Bureau of Fisheries.

The following is a listing of the various Statistical Digests issued since 1939:

No. 1 Fishery Statistics of the United States, 1939
2 Alaska Fishery and Fur Seal Industries, 1940
3 Propagation and Distribution of Food Fishes, Fiscal Year, 1941
4 Fishery Statistics of the United States, 1940
5 Alaska Fishery and Fur Seal Industries, 1941
6 Propagation and Distribution of Food Fishes, 1941
7 Fishery Statistics of the United States, 1941
8 Alaska Fishery and Fur Seal Industries, 1942
9 Propagation and Distribution of Food Fishes, 1942
10 Alaska Fishery and Fur Seal Industries, 1943
11 Fishery Statistics of the United States, 1942
12 Propagation and Distribution of Food Fishes, 1943
13 Alaska Fishery and Fur Seal Industries, 1944
14 Fishery Statistics of the United States, 1943
15 Alaska Fishery and Fur Seal Industries, 1945
16 Fishery Statistics of the United States, 1944
17 Alaska Fishery and Fur Seal Industries, 1946
18 Fishery Statistics of the United States, 1945
19 Fishery Statistics of the United States, 1946
20 Alaska Fishery and Fur Seal Industries, 1947
21 Fishery Statistics of the United States, 1947
22 Fishery Statistics of the United States, 1948
23 Alaska Fishery and Fur Seal Industries, 1948
24 Propagation and Distribution of Food Fishes, 1944 - 1948
25 Fishery Statistics of the United States, 1949
26 Alaska Fishery and Fur Seal Industries, 1949
27 Fishery Statistics of the United States, 1950
28 Propagation and Distribution of Food Fishes, 1949 and 1950
29 Alaska Fishery and Fur Seal Industries, 1950
30 Fishery Statistics of the United States, 1951
31 Alaska Fishery and Fur Seal Industries, 1951
32 Propagation and Distribution of Food Fishes, 1951 and 1952
33 Alaska Fishery and Fur Seal Industries, 1952
34 Fishery Statistics of the United States, 1952
35 Alaska Fishery and Fur Seal Industries, 1953
36 Fishery Statistics of the United States, 1953
37 Alaska Fishery and Fur Seal Industries, 1954
38 Propagation and Distribution of Food Fishes, 1953 and 1954
39 Fishery Statistics of the United States, 1954
40 Alaska Fishery and Fur Seal Industries, 1955
41 Fishery Statistics of the United States, 1955
42 Propagation and Distribution of Food Fishes, 1955 and 1956
43 Fishery Statistics of the United States, 1956

FISHERY STATISTICS OF THE UNITED STATES - 1956

By E. A. POWER, Chief, Branch of Statistics

Division of Industrial Research and Services

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INTRODUCTION

This report contains a review of the fishery statistics for the year 1956 collected by the Branch of Commercial Fisheries during 1957. These statistics include data on the volume and value of the catch of fishery products, employment in the fisheries, quantity of gear operated, number of fishing craft employed in the capture of fishery products, and information on the volume and value of the production of manufactured fishery products and byproducts. Historical catch statistics for all regions are also presented.

The statistical surveys conducted during 1957 for 1956 data were under the general direction of E. A. Power, Chief, Statistical Section, and W. H. Dumont. Francis Riley supervised the preparation of this report for publication, wrote the narrative analyses preceding each section, and prepared all of the graphic presentations. Information on the various fisheries was collected and tabulated under the supervision of Stacey Denham and Raymond Wilson. G. I. Sundstrom prepared most of the illustrations.

Catch data for the Great Lakes were assembled by the staff of Dr. James Moffett of the Branch of Fishery Biology; and those for the fisheries of Alaska were collected by the Branch of Alaska Fisheries. Information on landings at Massachusetts ports was collected in cooperation with the Market News Section and the Branch of Fishery Biology. Data on the Hawaiian Fisheries were furnished by the Division of Fish and Game, Board of Commissioners of Agriculture and Forestry of the Territory of Hawaii.

In assembling the data on the fisheries, all appropriate records collected by the various State fishery agencies were used. In certain areas, information complete enough to be used by the statistical agents was available from State agencies, and in these States only partial surveys were conducted. Information on the means of collecting the data and an explanation of terms used may be found in Section 14 of this publication. Statistics on the imports and exports of fishery products were furnished by the Bureau of the Census.

Complete statistical surveys covering the fisheries of the United States and Alaska were conducted in all areas for 1956. Section 14 of this publication contains a chart indicating the areas for which statistical surveys have been conducted from 1880 to the present time. The 1956 survey was the sixth complete annual survey made for all sections. The first was made by the Bureau of the Census for 1908. Others were made by the former Bureau of Fisheries and the Fish and Wildlife Service for the years 1931, 1950, 1954, and 1955.

To assist persons interested in reviewing historical statistics of the domestic fisheries a bibliography has been prepared listing the sources of data on the fisheries of the various regions of the United States for the years from 1880 to 1956. It appears in Section 17 of this report.

SECTION 1 - GENERAL REVIEW

The 1956 yield of the commercial fisheries of the United States and Alaska amounted to approximately 5,251,686,000 pounds valued at 369,018,000 dollars to the fishermen--a new record in both volume and value. Compared with the previous year, this catch represented an increase of 457.4 million pounds or 10 percent in volume and 33.2 million dollars or 10 percent in value. The average price paid to the fishermen for fishery products in 1956 was 7.0 cents per pound--about the same as paid during the previous year. The record 1956 catch resulted from the greatest menhaden landings in the history of the fishery and sharp increases in the catches of tuna, Alaska-caught salmon, sea herring, and jack and Pacific mackerel. Encouraging production gains were also made in the fisheries for Pacific halibut, haddock, clams, and crabs while slight gains were made in the catches of alewives, anchovies, catfish and bullheads, and flounders. The only major fisheries showing decreases in production in 1956 were Pacific sardines, ocean perch, oysters, and shrimp although the value of the oyster and shrimp catch was above that of the previous year due mainly to excellent consumer demand.

The record-shattering 1956 catch of menhaden, taken entirely off the Atlantic and Gulf Coasts, amounted to over 2 billion pounds--nearly 40 percent of the total 1956 catch of fish and shellfish in the United States and Alaska. The catch of these fish was 229.5 million pounds above that of 1955 and the greatest annual catch of a single species ever taken by domestic fishermen. Nearly the entire production was manufactured into meal and oil with only small quantities being used for bait.

The 1956 Pacific Coast States catch of tuna and tunalike fishes (328.7 million pounds) was 59 million pounds greater than in the previous year although well below the record 390.5 million pounds taken in 1950. While domestic catches were higher than in the previous year, due in part to a decrease in the imports of frozen tuna, cannery-imposed tie-ups to control landings caused hardships on fishermen because of expenses incurred during lengthy lay-overs in port. Most tuna clippers could have made at least one more trip during the year if this condition had not existed.

The 1956 salmon catch on the Pacific Coast of the United States and Alaska amounted to 324.2 million pounds--about 34.4 million pounds above the 1955 production. Although the Alaska catch was substantially better than that of the previous year, increasing about 33 percent in volume due to larger runs of chum, pink, and red salmon, the Pacific Coast States catch was 37 percent less than in 1955. This decrease was due to the biennial low cycle in the pink salmon runs in Puget Sound; the failure of the sockeye run (down appreciably from the previous cycle year); and the second consecutive poor chum salmon year. Cause of the collapse in the sockeye and chum fisheries is unexplainable and occasioned real concern among management officials and the salmon industry.

The shrimp resource provided the greatest revenue to fishermen in 1956 accounting for approximately 19 percent of the value of the total catch. Although the 1956 catch of shrimp (224.2 million pounds valued at 70.9 million dollars) was about 20 million pounds short of the 1955 production, the value of the catch was 15 percent higher due to the continued growth of the markets and higher prices received for shrimp products. Adverse weather contributed, in some degree, to the lighter landings in 1956 although fishermen also found these shellfish less plentiful in the North-Central and Western Gulf of Mexico. Although the Gulf of Mexico has been the major shrimp producing area and accounted for 88 percent of the valuation of the total 1956 shrimp catch, commercial quantities of cocktail-size shrimp off the Washington Coast became significant in 1956 and further expansion of this fishery seems assured.

The 1956 catch of Pacific sardines (69.6 million pounds) was extremely disappointing being less than half that of 1955 and only 5 percent of the record 1.5 billion pounds taken in 1936. However, the 1956 catch of Pacific and jack mackerel increased considerably over that of 1955, reflecting the shortage of sardines with which these species closely competes. Receipts of jack mackerel (76 million pounds) were up 40 million pounds while landings of Pacific mackerel (50 million pounds) increased almost 27 million pounds over that of 1955. Supplies of mackerel were abundant and larger catches could have been taken had not canneries maintained limits on the fleets.

The catch of sea herring in 1956 (257.6 million pounds) was approximately 50 percent greater than the 1955 catch. There was a sharp increase in the Alaska production--landings for reduction were larger than in any year since 1950--and the 1956 herring season in Maine was considered good. The pack of canned Maine sardines (sea herring) amounted to 2.2 million standard cases--well ahead of the 1955 abnormally short pack of 1.3 million cases

During 1956 a good haddock catch (152.2 million pounds) in the Northwest Atlantic tended to boost the sagging New England fishing industry. This was the second consecutive year that landings of large haddock increased, giving further evidence of the effectiveness of minimum mesh regulations in the North Atlantic haddock fishery. Receipts of ocean perch (151.1 million pounds) in 1956 continued to decline compared with previous years due to lighter catches from fishing grounds off New England and Nova Scotia.

The 1956 North Pacific halibut catch by United States and Canadian craft totaled approximately 67.1 million pounds, dressed weight, about 8.3 million pounds above that of 1955. Catches were generally considered excellent due to better weather.

The catch of crabs in the United States and Alaska in 1956 totaled 143.4 million pounds--an increase of 7.7 million pounds compared with 1955. The United States oyster catch amounted to 75.1 million pounds representing a decrease of 2.4 million pounds compared with 1955. A comparison of production by areas during the two years indicates the catch was greater on the South Atlantic and Pacific Coasts and less for other areas in 1956. The production of clam meats in the United States and Alaska totaled 38.2 million pounds in 1956. Compared with 1955, this represented an increase of 11 percent in volume.

The per capita consumption of fishery products in the United States in 1956 amounted to 10.2 pounds edible weight--the same as in the previous year. The principal items consumed were tuna, salmon, haddock, ocean perch, and shrimp.

The following table contains recorded production for the areas in which surveys were made for the years shown and estimates for other regions. These catch figures indicate the trend of the yield and value of the domestic catch during recent years:

UNITED STATES AND ALASKA CATCH, 1940 - 1956

Year	Pounds	Value to the fishermen	Average Price per pound
1940	4,059,141,000	$98,957,000	2.44¢
1941	4,899,845,000	129,000,000	2.63
1942	3,874,632,000	170,338,000	4.40
1943	4,161,745,000	204,000,000	4.90
1944	4,532,744,000	213,000,000	4.70
1945	4,598,127,000	269,900,000	5.87
1946	4,456,171,000	310,000,000	6.96
1947	4,336,647,000	307,600,000	7.09
1948	4,498,715,000	367,000,000	8.16
1949	4,788,709,000	339,000,000	7.08
1950	4,884,909,000	343,876,000	7.04
1951	4,414,045,000	360,826,000	8.17
1952	4,418,442,000	360,135,000	8.15
1953	4,467,960,000	352,275,000	7.88
1954	4,741,843,000	355,639,000	7.50
1955	4,794,281,000	335,778,000	7.00
1956	5,251,686,000	369,018,000	7.03

San Pedro, California, which has been the leading fish landing port in the United States for many years, again captured that honor in 1956. Total landings in the San Pedro area during 1956, which consisted largely of tuna, jack and Pacific mackerel, and sardines, amounted to 381.0 million pounds, valued at 28.2 million dollars. Lewes, Delaware, an industrial fish port, was in second place with landings amounting to 355.7 million pounds. Gloucester, Massachusetts, was in third place with landings of 252.0 million pounds, consisting largely of ocean perch, whiting, and industrial fish. San Diego, California, was in second place with respect to the ex-vessel value of landings with nearly 18 million dollars followed by New Bedford, Massachusetts, with 12.3 million dollars. The predominance of high priced tuna in the San Diego landings and sea scallops and flounders in the New Bedford receipts accounted for the high rank of these ports with respect to value although the volume of landings was much less than at other ports. Landings at other non-foodfish ports indicate that a number rank as leading ports. Included among these ports were Port Monmouth, New Jersey; Beaufort-Morehead City, North Carolina; Reedville, Virginia; Cameron, Louisiana; and Empire, Louisiana.

It is estimated that the 1956 catch was marketed as follows: 1,526 million pounds (round weight) as fresh and frozen products; 1,202 million pounds for canning; 87 million pounds for cured products; and 2,437 million pounds for manufacture into byproducts and for use as bait. About 750.0 million pounds of waste from filleting, canning, and otherwise preparing fish for market were also used in the manufacture of byproducts.

During 1956 canned fishery products were packed by 388 firms in the United States, Alaska, Hawaii, Puerto Rico, and American Samoa. The pack amounted to over 979 million pounds valued at 350 million dollars to the packers -- an increase of 16 percent in volume and 15 percent in value compared with the previous year. Larger packs of tuna, Alaska salmon, Maine sardines, Pacific Coast mackerel, and fish canned for animal feeding were primarily responsible for the increase in the 1956 production.

Fishery industrial products were manufactured by 217 plants in 1956. The domestic production of fish meal amounted to 296 thousand tons, the largest yield in history, exceeding by 12 percent the former record of nearly 265 thousand tons established in 1955. There were 27 million gallons of fish and fish-liver oils produced in 1956 -- an increase of 8 percent compared with the previous year, but far below the record production of 40 million gallons manufactured in 1936. The production of homogenized-condensed fish (almost 60 million pounds) and condensed-fish-solubles (198 million pounds) established new records in 1956.

During 1956 the production of fresh and frozen packaged fish fillets, steaks, and split "butterfly" whiting in the United States totaled nearly 163 million pounds valued at over 47 million dollars to the processors. Compared with 1955 this production was an increase of 4 million pounds and nearly 3 million dollars. Atlantic ocean perch and haddock fillets were the principal items produced in 1956 and accounted for approximately 55 percent of the total.

A total of 325 million pounds of fishery products was frozen by approximately 313 domestic freezing plants which reported their activities to the Service during 1956. Leading products frozen during this period were blocks, fillets, and steaks (74 million pounds); shrimp (65 million pounds); bait and animal food (47 million pounds); halibut (34 million pounds); and headed and gutted whiting (26 million pounds). As the result of a study made of the collection, tabulation, and publication of monthly cold-storage statistics, arrangements were made to collect cold-storage data from a number of firms who had not furnished information on their operations prior to 1956. Information obtained from these firms in 1956 is estimated to have increased the Service's cold-storage coverage from about 90 percent of the total fishery cold-storage activities to 95 percent and provided more complete data on freezings and holdings of shrimp and on stocks of fish sticks.

United States foreign trade in fishery products in 1956 was valued at nearly 321 million dollars of which 281 million dollars represented the value of products imported for consumption and approximately 40 million dollars the value of exports of domestic fishery products. The value of the fishery products imported in 1956 established a new record; the former high year being 1955 when the value of these imports amounted to nearly 258 million pounds. Among the more important items received in greater volume during 1956 were fresh and frozen groundfish fillets and steaks (including blocks and slabs), shrimp, and canned salmon and tuna in brine. The value of the exports of domestic fishery products remained nearly the same as in 1955. In 1956 exports of canned salmon, canned sardines, cured fishery products, and fish and marine-animal oil were less than in the previous year.

There were 521 vessels documented as fishing vessels for the first time in 1956 compared with 418 vessels in the previous year -- a gain of 25 percent. The increase in newly-documented fishing craft during 1956 occurred in the Middle Atlantic, Chesapeake, and South Atlantic areas.

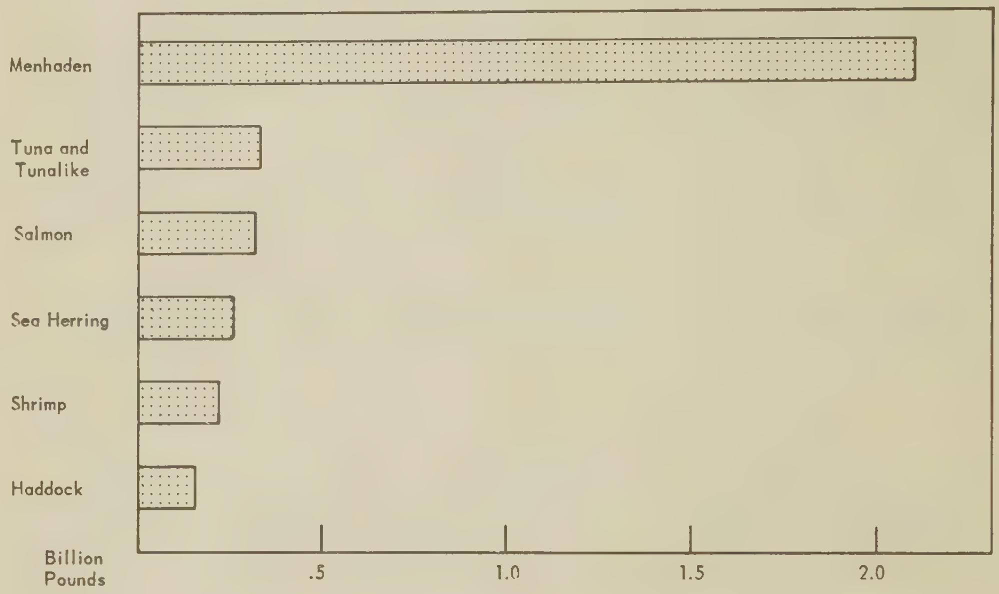
VESSELS FIRST DOCUMENTED AS FISHING CRAFT, 1939 - 1956

Year	Number
1939 - 1943 average	349
1944	635
1945	741
1946	1,085
1947	1,300
1948	1,184
1949	1,002
1950	812
1951	780
1952	675
1953	729
1954	717
1955	418
1956	521

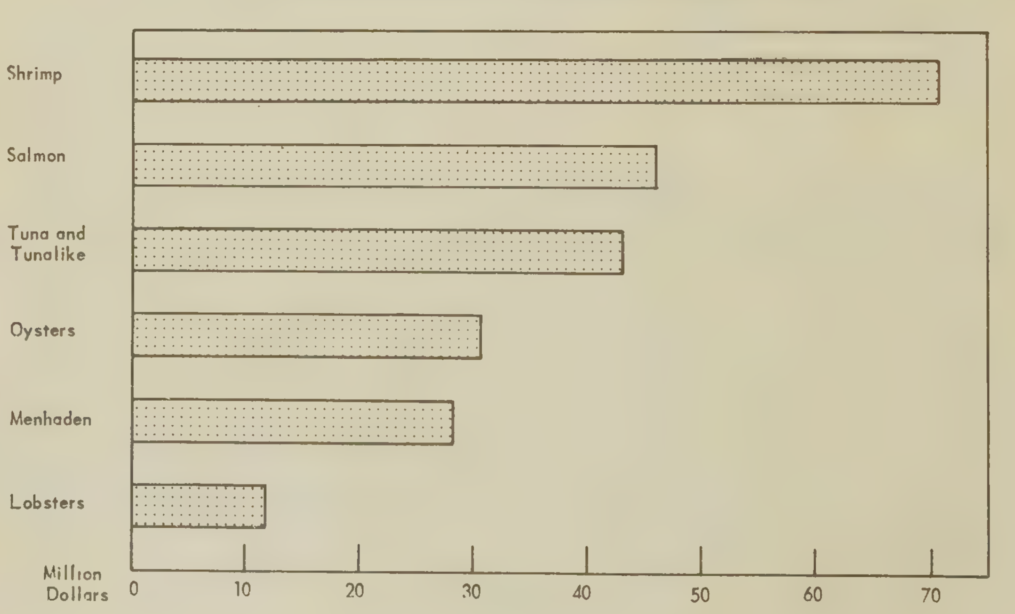
Detailed summaries of the catch and operating unit data for the United States and Alaska have been previously published in Current Fishery Statistics No. 1796. Summaries of operating unit and catch statistics for each region of the United States and for Alaska also have been previously printed in the Current Fishery Statistics series of bulletins. Of importance also to those persons interested in the most recent fishery data available is the annual publication "Fisheries of the United States and Alaska, A Preliminary Review," (Fishery Leaflet 393) which is available in March of each year and contains preliminary fishery data for the previous calendar year. This publication may be obtained free from the Office of Information, United States Fish and Wildlife Service, Washington 25, D. C.

The current statistical publications containing data on the domestic fisheries are listed in Fishery Leaflet No. 432 entitled "Fishery Statistical Publications of the Fish and Wildlife Service." That publication also lists other Federal agencies, interstate commissions, and international and non-governmental sources of fishery statistics. Copies of this leaflet may likewise be obtained free from the Division of Information.

CATCH OF CERTAIN SPECIES, 1956



VALUE OF CATCH OF CERTAIN SPECIES, 1956



GENERAL REVIEW
UNITED STATES AND ALASKA SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

REGION	FISH		SHELLFISH, ETC.		WHALE PRODUCTS		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND	956,571	33,551	58,675	25,722	-	-	1,015,246	59,273
MIDDLE ATLANTIC	1,013,651	17,898	40,787	12,925	-	-	1,054,438	30,823
CHESAPEAKE	282,481	8,471	93,877	24,301	-	-	376,358	32,772
SOUTH ATLANTIC	386,853	9,505	57,092	10,415	-	-	443,945	19,920
GULF	672,715	17,644	227,059	67,734	-	-	899,774	85,378
PACIFIC	789,677	76,143	67,630	8,301	5,048	366	862,355	84,810
LAKES	80,644	10,164	1	(1)	-	-	80,645	10,164
MISSISSIPPI RIVER AND TRIBUTARIES	68,215	7,289	22,564	850	-	-	90,779	8,139
ALASKA	413,229	36,072	14,917	1,667	-	-	428,146	37,739
TOTAL	4,664,036	216,737	582,602	151,915	5,048	366	5,251,686	369,018

1/ LESS THAN 500 DOLLARS.

* * *

SUMMARY OF OPERATING UNITS, 1956

ITEM	NEW ENGLAND	MIDDLE ATLANTIC	CHESAPEAKE	SOUTH ATLANTIC	GULF
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	5,151	4,241	3,186	4,026	10,650
ON BOATS AND SHORE	16,225	5,382	16,692	13,103	12,668
TOTAL	21,376	9,623	19,878	17,129	23,318
VESSELS:					
STEAM	1	-	-	-	-
NET TONNAGE	51	-	-	-	-
MOTOR	831	653	748	1,169	3,092
NET TONNAGE	28,090	18,379	9,438	22,270	67,267
SAIL	-	-	81	-	-
NET TONNAGE	-	-	838	-	-
TOTAL VESSELS	832	653	829	1,169	3,092
TOTAL NET TONNAGE	28,141	18,379	10,276	22,270	67,267
BOATS:					
MOTOR	11,280	2,994	9,498	5,653	7,387
OTHER	1,375	982	2,293	1,666	1,501
ACCESSORY BOATS	153	199	171	237	248
GEAR:					
PURSE SEINES AND LAMPARA NETS:					
MACKEREL	14	-	-	-	-
MENHADEN	28	63	22	73	75
OTHER	29	3	-	10	2
HAUL SEINES	77	100	378	338	104
STOP SEINES	92	-	-	-	-
GILL NETS:					
ANCHOR	18	28	253	1,397	62
DRIFT	90	294	1,177	791	72
RUNAROUND	-	68	-	632	1,302
STAKE	11	181	2,138	1,541	-
TRAMMEL NETS	-	-	-	37	670
HOOKS AND BAITS	545,218	220,051	1,336,552	1,147,340	1,017,455
POUND NETS	67	189	2,971	1,085	-
FLOATING TRAPS	58	-	-	-	-
WEIRS	197	-	-	-	-
STOP NETS	-	-	7	-	-
FYKE AND HOOP NETS	10	464	906	128	5,990
DIP NETS	699	86	1,010	696	12,592
CAST NETS	-	-	-	52	74
BAG NETS	25	-	-	57	-
LIFT NETS	22	-	-	-	-
PUSH NETS	-	12	-	-	-
OTTER TRAWLS:					
CRAB	-	-	-	158	-
FISH	716	309	76	86	29
SHRIMP	-	-	-	1,801	5,732
BEAM TRAWLS	-	18	-	-	-

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	NEW ENGLAND	MIDDLE ATLANTIC	CHESAPEAKE	SOUTH ATLANTIC	GULF
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
GEAR - CONTINUED:					
POTS AND TRAPS:					
CONCH	1,132	-	-	-	-
CRAB:					
BRUSH	-	-	-	-	26,400
OTHER	1,463	8,310	95,552	29,030	27,303
CRAWFISH	-	-	-	-	4,000
EEL	1,685	1,275	14,468	920	-
FISH:					
SLAT	-	-	2	-	384
OTHER	-	25,154	5,557	10,086	240
LOBSTER	654,872	12,015	-	16,150	16,775
TURTLE	-	3	756	60	-
HARPOONS	89	8	-	-	-
SPEARS	4	46	-	145	122
SCRAPES	-	-	749	-	-
DREDGES:					
CLAM	112	214	127	16	-
CONCH	-	5	-	-	-
CRAB	-	88	450	-	-
OYSTER, COMMON	42	271	1,013	313	876
SCALLOP	1,841	744	2	-	151
TONGS AND RAKES	2,285	4,331	9,469	209	1,424
FORKS	5	-	-	-	-
HOES	3,036	88	-	-	-
GRABS	-	-	-	121	32
HOOKS:					
SPONGE	-	-	-	-	54
TURTLE	-	4	-	-	-
DIVING OUTFITS	80	-	-	-	17

ITEM	PACIFIC	LAKES	MISSISSIPPI RIVER AND TRIBUTARIES	ALASKA	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	11,456	1,589	-	1/13,458	51,343
ON BOATS AND SHORE	9,537	2,097	14,500	(1)	90,204
TOTAL	20,993	3,686	14,500	13,458	141,547
VESSELS:					
STEAM	-	-	-	-	1
NET TONNAGE	-	-	-	-	51
MOTOR	2,911	557	-	1,931	11,376
NET TONNAGE	80,430	6,657	-	26,226	242,599
SAIL	-	-	-	-	81
NET TONNAGE	-	-	-	-	838
TOTAL VESSELS	2,911	557	-	1,931	11,458
TOTAL NET TONNAGE	80,430	6,657	-	26,226	243,488
BOATS:					
MOTOR	4,819	877	11,716	3,917	58,141
OTHER	444	272	1,387	236	10,156
ACCESSORY BOATS	715	166	-	-	1,764
GEAR:					
PURSE SEINES AND LAMPARA NETS:					
MACKEREL	243	-	-	-	257
MENHADEN	-	-	-	-	219
SALMON	226	-	-	1,150	1,376
SARDINE, PACIFIC	221	-	-	-	221
TUNA	126	-	-	-	126
OTHER	87	-	-	-	131
HAUL SEINES	94	91	355	256	1,793
STOP SEINES	-	-	-	-	92
GILL NETS:					
ANCHOR	-	2/3,774	3,037	-	8,569
DRIFT	3/2,996	-	-	3/8,074	13,494
RUNAROUND	-	-	-	-	2,001
STAKE	-	-	-	-	3,874
TRAMMEL NETS	13	-	1,969	-	2,689
HOOKS AND BAITS	691,382	32,554	8,260,293	501,626	13,752,447
POUND NETS	2	530	-	4/247	5,091

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	PACIFIC	LAKES	MISSISSIPPI RIVER AND TRIBUTARIES	ALASKA	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
TRAP NETS	-	4,741	-	-	4,741
FLOATING TRAPS	-	-	-	(4)	58
WEIRS	1	-	29	1	228
WHEELS	-	-	-	8	8
STOP NETS	-	-	-	-	7
FYKE AND HOOP NETS	-	991	55,255	-	63,744
DIP NETS	748	-	424	-	16,255
CAST NETS	-	-	-	-	126
BAG NETS	412	-	-	-	494
BRAIL OR SCOOP NETS	50	-	-	-	50
LIFT NETS	-	-	-	-	22
PUSH NETS	-	-	-	-	12
REEF NETS	86	-	-	-	86
OTTER TRAWLS:					
CRAB	-	-	-	31	189
FISH	231	-	-	4	1,361
SHRIMP	1	-	-	-	7,198
BEAM TRAWLS	10	-	-	15	43
POTS AND TRAPS:					
CONCH	-	-	-	-	1,132
CRAB:					
BRUSH	-	-	-	-	26,400
OTHER	97,408	-	-	7,385	266,451
CRAWFISH	650	485	2,917	-	8,052
EEL	-	-	-	-	18,348
FISH:					
SLAT	-	-	-	-	386
OTHER	-	-	5,635	-	46,672
LOBSTER	11,798	-	-	-	711,410
OCTOPUS	80	-	-	-	80
SHRIMP	90	-	-	70	160
TURTLE	-	-	-	-	819
HARPOONS	24	-	-	-	121
SPEARS	-	-	-	-	317
SCRAPES	-	-	-	-	749
DREDGES:					
CLAM	-	-	-	-	466
CONCH	-	-	-	-	5
CRAB	-	-	-	-	538
OYSTER, COMMON	114	-	-	-	2,627
SCALLOP	-	-	-	-	2,695
CROWFOOT BARS	-	-	2,552	-	2,552
TONGS AND RAKES	184	-	24	-	17,926
FORKS	-	-	-	-	5
HOES	-	-	-	-	3,124
GRABS	-	-	314	-	467
SHOVELS	2,112	-	-	450	2,562
HOOKS:					
SPONGE	-	-	-	-	54
TURTLE	-	-	-	-	4
DIVING OUTFITS	82	-	3	-	182

1/ THE PERSONS IN THE BOAT AND SHORE FISHERIES IN ALASKA ARE INCLUDED WITH THOSE IN THE VESSEL FISHERIES.
2/ ALL GILL NETS IN THE LAKES ARE LISTED AS ANCHOR GILL NETS.
3/ ALL GILL NETS IN CALIFORNIA AND ALASKA ARE LISTED AS DRIFT GILL NETS.
4/ THE FLOATING TRAPS IN ALASKA HAVE BEEN INCLUDED WITH POUND NETS.

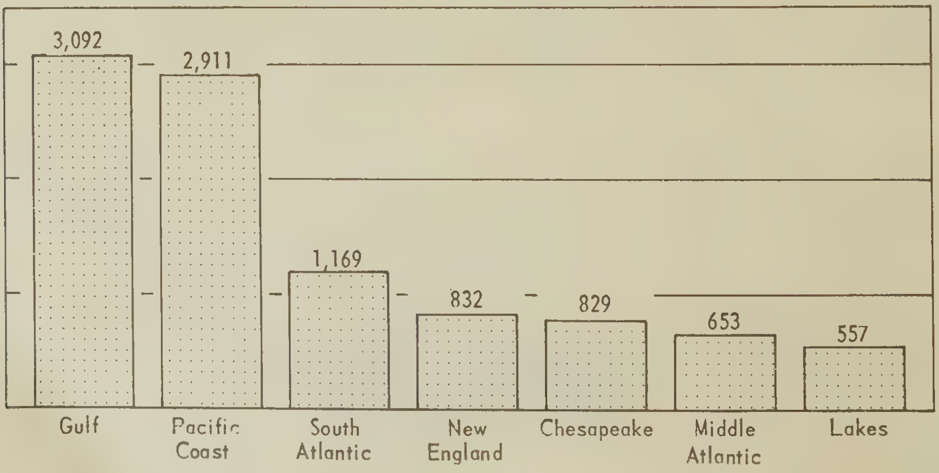
SEA SCALLOP DRAGGER

GENERAL REVIEW

UNITED STATES SUMMARY OF FISHING VESSELS, BY TONNAGE GROUPS, 1956

NET TONS	NEW ENGLAND	MIDDLE ATLANTIC	CHESA-PEAKE	SOUTH ATLANTIC	GULF	PACIFIC COAST STATES	LAKES	TOTAL, EXCLUSIVE OF DUPLI-CATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
5 - 9	185	172	581	529	739	1,275	238	3,649
10 - 19	200	198	148	354	997	764	253	2,752
20 - 29	117	94	38	134	714	347	50	1,376
30 - 39	91	66	23	64	354	159	14	698
40 - 49	54	35	10	18	124	61	2	283
50 - 59	48	19	6	14	58	49	-	174
60 - 69	32	10	3	4	33	23	-	97
70 - 79	17	8	5	5	16	56	-	100
80 - 89	27	12	4	5	14	20	-	74
90 - 99	11	-	3	5	9	21	-	47
100 - 109	6	8	-	7	12	7	-	36
110 - 119	12	13	1	4	7	9	-	44
120 - 129	3	2	5	3	3	11	-	23
130 - 139	8	7	1	6	5	16	-	37
140 - 149	7	2	-	4	1	6	-	18
150 - 159	4	2	-	4	5	11	-	23
160 - 169	3	-	-	-	1	7	-	11
170 - 179	5	1	1	5	-	10	-	19
180 - 189	1	-	-	-	-	19	-	20
190 - 199	1	-	-	-	-	19	-	20
200 - 209	-	2	-	1	-	4	-	6
210 - 219	-	-	-	-	-	3	-	3
220 - 229	-	2	-	2	-	4	-	6
230 - 239	-	-	-	1	-	1	-	2
240 - 249	-	-	-	-	-	2	-	2
250 - 259	-	-	-	-	-	1	-	1
260 - 269	-	-	-	-	-	2	-	2
270 - 279	-	-	-	-	-	2	-	2
370 - 379	-	-	-	-	-	1	-	1
380 - 389	-	-	-	-	-	1	-	1
TOTAL VESSELS	832	653	829	1,169	3,092	2,911	557	9,527
TOTAL NET TONNAGE	28,141	18,379	10,276	22,270	67,267	80,430	6,657	217,262

FISHING VESSELS BY REGIONS, 1956



UNITED STATES AND ALASKA - CATCH BY REGION, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	NEW ENGLAND		MIDDLE ATLANTIC		CHESAPEAKE		SOUTH ATLANTIC		GULF	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
FISH										
ALEWIVES	13,644	128	91	3	27,133	403	12,631	137	18	1
AMBERJACK	-	-	1	(1)	1	(1)	1	(1)	6	(1)
ANCHOVIES	13	(1)	-	-	-	-	-	-	-	-
ANGELFISH	-	-	-	-	-	-	1	(1)	6	(1)
ANGLERFISH	8	(1)	36	1	-	-	-	-	-	-
BALLYHOO	-	-	-	-	-	-	-	-	216	22
BARRACUDA	-	-	-	-	-	-	1	(1)	15	1
BLUEFISH	80	14	1,483	223	325	36	1,457	154	789	70
BLUE RUNNER OR HARDTAIL	-	-	-	-	-	-	161	8	471	19
BOWFIN	-	-	-	-	8	(1)	1	(1)	-	-
BUFFALOFISH	-	-	-	-	-	-	-	-	721	94
BUTTERFISH	4,763	475	3,294	313	1,153	73	109	9	(1)	(1)
CABIO OR CRAB EATER	-	-	-	-	23	3	10	1	8	(1)
CARP	3	(1)	128	6	2,222	90	389	12	1	(1)
CATFISH AND BULLHEADS	-	-	53	5	3,395	196	9,055	1,047	4,253	868
CIGARFISH	-	-	-	-	-	-	-	-	140	7
COD	32,760	1,969	2,365	256	2	(1)	-	-	-	-
CRAPPIE	-	-	(1)	(1)	(1)	(1)	-	-	-	-
CREVALLE	-	-	-	-	-	-	193	8	654	20
CROAKER	-	-	104	12	11,417	1,039	5,041	312	40,269	708
CUNNER	2	(1)	(1)	(1)	-	-	-	-	-	-
CUSK	2,056	112	-	-	-	-	-	-	-	-
DOLPHIN	-	-	-	-	-	-	6	(1)	2	(1)
DRUM:										
BLACK	-	-	55	3	171	8	86	7	2,113	205
RED OR REDFISH	-	-	-	-	21	2	195	31	1,932	356
EELS:										
COMMON	89	18	310	63	915	118	119	5	5	(1)
CONGER	28	1	39	2	-	-	-	-	-	-
FLOUNDERS	47,886	5,672	11,880	1,766	3,217	480	1,386	175	742	116
GARFISH	-	-	-	-	-	-	-	-	170	8
GIZZARD SHAD	-	-	-	-	2,251	19	-	-	-	-
GRAYFISH	486	4	60	2	-	-	-	-	-	-
GROUPERS	-	-	-	-	-	-	417	47	6,063	604
GRUNTS	-	-	1	(1)	-	-	79	6	133	9
HADDOCK	152,193	9,583	49	4	4	(1)	-	-	-	-
HAKE:										
RED	9,221	101	1,236	40	7	(1)	-	-	-	-
WHITE	6,400	291	49	2	17	1	-	-	-	-
HALIBUT	306	74	-	-	-	-	-	-	-	-
HARVESTFISH OR "STARFISH"	-	-	-	-	538	.47	416	29	-	-
HERRING:										
SEA	146,457	2,384	1,365	24	79	1	-	-	-	-
THREAD	-	-	-	-	2,314	30	5,000	68	-	-
HICKORY SHAD	-	-	(1)	(1)	103	6	322	20	-	-
HOGCHOKER	-	-	-	-	10	1	-	-	-	-
HOGFISH	-	-	-	-	-	-	20	3	13	2
JEWFISH	-	-	-	-	-	-	17	1	40	2
KING MACKEREL	-	-	-	-	-	-	2,434	308	1,204	116
KING WHITING OR "KING FISH"	2	(1)	126	11	251	18	3,686	296	902	48
LAMPREY	(1)	(1)	-	-	-	-	-	-	-	-
LAUNCE	188	12	-	-	-	-	-	-	-	-
MACKEREL	3,761	430	215	45	58	10	-	-	-	-
MENHADEN	78,767	1,003	953,568	12,648	190,422	2,452	314,646	3,918	559,836	8,404
MINNOWS	34	9	4	1	-	-	-	-	-	-
MOJARRA	-	-	-	-	-	-	121	9	200	14
MULLET	-	-	11	1	80	5	8,493	540	28,525	1,992
MUTTONFISH	-	-	-	-	-	-	53	12	38	8
OCEAN PERCH, ATLANTIC	151,113	5,723	-	-	-	-	-	-	-	-
OCEAN POUT	155	3	-	-	-	-	-	-	-	-
PADDLEFISH OR SPOONBILL CAT	-	-	-	-	-	-	-	-	24	3
PERMIT	-	-	-	-	-	-	1	(1)	21	3
PIGFISH	-	-	-	-	8	(1)	232	9	12	(1)
PIKE OR PICKEREL	-	-	-	-	5	1	(1)	(1)	-	-
PINFISH	-	-	-	-	-	-	2	(1)	1	(1)
POLLOCK	23,018	702	2	(1)	3	(1)	-	-	-	-
POMPANO	-	-	-	-	-	-	269	234	256	232
SALMON, ATLANTIC, TOTAL	(1)	(1)	-	-	-	-	-	-	-	-
SAND PERCH	-	-	-	-	-	-	3	(1)	-	-
SAWFISH	-	-	-	-	-	-	-	-	15	1
SCUP OR PORGY	7,732	356	16,994	1,057	11,417	573	123	8	712	16

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES AND ALASKA - CATCH BY REGION, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	NEW ENGLAND		MIDDLE ATLANTIC		CHESAPEAKE		SOUTH ATLANTIC		GULF	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SEA BASS, BLACK (ATLANTIC)	511	58	4,717	460	6,340	637	121	14	(1)	(1)
SEA CATFISH	-	-	-	-	-	-	54	3	322	22
SEA ROBIN	13	(1)	283	4	8	(1)	-	-	-	-
SEA TROUT OR WEAKFISH:										
GRAY	23	2	3,171	273	3,735	370	1,850	148	-	-
SPOTTED	-	-	-	-	197	36	1,692	446	3,724	887
WHITE	-	-	-	-	-	-	-	-	1,336	36
SHAD	924	35	2,032	207	5,283	711	1,433	329	-	-
SHARKS	69	4	26	1	218	7	8	1	14	1
SHEEPSHEAD:										
FRESH-WATER	-	-	-	-	-	-	-	-	546	55
SALT-WATER	-	-	-	-	-	-	49	4	340	32
SILVERSIDES	-	-	157	17	-	-	-	-	-	-
SKATES	25	1	59	2	-	-	-	-	-	-
SMELT	159	52	-	-	-	-	-	-	-	-
SNAPPER:										
MANGROVE	-	-	-	-	-	-	134	26	170	27
RED	-	-	-	-	-	-	484	144	8,770	2,165
VERMILION	-	-	-	-	-	-	-	-	4	(1)
YELLOWTAIL	-	-	-	-	-	-	100	28	164	39
SNOOK OR SERGEANTFISH	-	-	-	-	-	-	85	13	330	49
SPANISH MACKEREL	-	-	(1)	(1)	16	3	4,925	396	2,919	260
SPOT	(1)	(1)	243	14	3,508	226	7,285	352	1,371	30
STRIPED BASS	98	21	473	130	3,145	703	764	119	-	-
STURGEON, COMMON	9	(1)	15	4	23	6	129	28	15	3
SUCKERS	33	3	3	(1)	12	1	(1)	(1)	-	-
SUNFISH	-	-	1	(1)	(1)	(1)	-	-	-	-
SWELLFISH	6	(1)	310	21	600	18	69	2	-	-
SWORDFISH	478	164	14	7	-	-	-	-	-	-
TAUTOG	125	6	41	2	40	2	-	-	-	-
TENPOUNDER	-	-	-	-	-	-	1	(1)	258	10
TILEFISH	1,332	162	224	28	4	(1)	-	-	-	-
TOMCOD	-	-	2	1	-	-	-	-	-	-
TRIGGERFISH	-	-	-	-	-	-	1	(1)	23	1
TRIPLETAIL	-	-	-	-	-	-	1	(1)	6	(1)
TUNA AND TUNALIKE FISHES:										
BLUEFIN	429	82	29	2	-	-	-	-	-	-
BONITO	2	(1)	39	5	15	2	1	(1)	13	(1)
LITTLE	-	-	75	4	13	1	-	-	-	-
YELLOWFIN	-	-	-	-	-	-	-	-	332	42
TOTAL TUNA AND TUNALIKE FISHES	431	82	143	11	28	3	1	(1)	345	42
WARSAW	-	-	-	-	-	-	21	2	197	13
WHITEBAIT	-	-	18	4	-	-	-	-	-	-
WHITE PERCH	2	1	109	13	1,572	119	417	33	-	-
WHITING	90,090	1,543	3,752	137	81	3	-	-	-	-
WOLFFISH	1,502	91	-	-	-	-	-	-	-	-
YELLOW PERCH	-	-	1	(1)	75	12	53	3	-	-
UNCLASSIFIED	179,576	2,262	4,338	74	26	2	-	-	1,335	23
TOTAL FISH	956,571	33,551	1,013,651	17,898	282,481	8,471	386,853	9,505	672,715	17,644
SHELLFISH, ETC.										
CRABS:										
BLUE:										
HARD	4	1	4,279	490	46,953	3,278	26,738	1,197	16,029	768
SOFT AND PEELER	-	-	11	4	3,645	656	71	14	607	252
ROCK	1,747	79	-	-	-	-	-	-	-	-
STONE	-	-	-	-	-	-	2	1	274	121
TOTAL CRABS	1,751	80	4,290	494	50,598	3,934	26,811	1,212	16,910	1,141
CRAWFISH, FRESH-WATER	-	-	-	-	-	-	-	-	290	23
HORSESHOE CRAB	-	-	193	2	-	-	-	-	-	-
LOBSTERS:										
NORTHERN	25,171	11,452	1,340	452	9	4	-	-	-	-
SPINY	-	-	-	-	-	-	799	228	2,314	597
SHRIMP	-	-	18	19	-	-	25,518	7,806	193,621	62,499
CLAMS:										
HARD	5,917	2,302	7,264	3,210	920	480	150	52	18	6
OCEAN QUAHOG	386	42	-	-	-	-	-	-	-	-
RAZOR	40	10	-	-	-	-	-	-	-	-
SOFT	3,048	1,304	251	103	2,817	942	-	-	-	-
SURF	173	26	13,953	1,583	1,850	173	-	-	-	-
TOTAL CLAMS	9,564	3,684	21,468	4,896	5,587	1,595	150	52	18	6

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES AND ALASKA - CATCH BY REGION, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	NEW ENGLAND		MIDDLE ATLANTIC		CHESAPEAKE		SOUTH ATLANTIC		GULF	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SHELLFISH, ETC.-CONT'D										
CONCHS	288	43	258	34	167	8	-	-	(1)	(1)
MUSSELS, SEA	459	22	29	6	-	-	-	-	-	-
OYSTERS, MARKET, EASTERN:										
PUBLIC	45	38	80	54	16,426	8,511	1,271	546	6,656	1,509
PRIVATE	461	398	8,386	4,753	20,638	10,181	2,385	503	6,857	1,568
TOTAL OYSTERS	506	436	8,466	4,807	37,064	18,692	3,656	1,049	13,513	3,077
PERIWINKLES AND COCKLES	27	8	-	-	-	-	-	-	-	-
SCALLOPS:										
BAY	433	433	464	426	-	-	125	63	278	70
SEA	16,881	9,109	3,164	1,700	21	13	-	-	-	-
SQUID	1,907	81	1,022	81	118	7	4	(1)	8	1
SEA URCHINS	119	5	-	-	-	-	-	-	-	-
TERRAPIN, DIAMOND-BACK	-	-	-	-	20	7	9	3	-	-
TURTLES:										
BABY	-	-	-	-	-	-	-	-	7	66
GREEN	-	-	-	-	-	-	(1)	(1)	5	1
LOGGERHEAD	-	-	2	(1)	4	(1)	1	(1)	1	(1)
SNAPPER	-	-	73	8	286	40	19	2	43	4
SOFT-SHELL	-	-	-	-	3	1	-	-	-	-
TOTAL TURTLES	-	-	75	8	293	41	20	2	56	71
FROGS	-	-	-	-	-	-	-	-	22	7
IRISH MOSS	1,096	24	-	-	-	-	-	-	-	-
SPONGES	-	-	-	-	-	-	-	-	29	242
BLOODWORMS	173	153	-	-	-	-	-	-	-	-
SANDWORMS	300	192	-	-	-	-	-	-	-	-
TOTAL SHELLFISH, ETC.	58,675	25,722	40,787	12,925	93,877	24,301	57,092	10,415	227,059	67,734
GRAND TOTAL	1,015,246	59,273	1,054,438	30,823	376,358	32,772	443,945	19,920	899,774	85,378

SPECIES	PACIFIC		LAKES		MISSISSIPPI RIVER AND TRIBUTARIES		ALASKA		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
FISH										
ALEWIVES	-	-	(1)	(1)	-	-	-	-	53,517	672
AMBERJACK	-	-	-	-	-	-	-	-	9	(1)
ANCHOVIES	56,879	721	-	-	-	-	-	-	56,892	721
ANGELFISH	-	-	-	-	-	-	-	-	7	(1)
ANGLERFISH	-	-	-	-	-	-	-	-	44	1
BALLYHOO	-	-	-	-	-	-	-	-	216	22
BARRACUDA	753	134	-	-	-	-	-	-	769	135
BLUEFISH	-	-	-	-	-	-	-	-	4,134	497
BLUE PIKE	-	-	6,867	1,318	-	-	-	-	6,867	1,318
BLUE RUNNER OR HARDTAIL	-	-	-	-	-	-	-	-	632	27
BOWFIN	-	-	13	1	65	2	-	-	87	3
BROWN TROUT	-	-	(1)	(1)	-	-	-	-	(1)	(1)
BUFFALOFISH	-	-	52	6	16,683	1,897	-	-	17,456	1,997
BURBOT	-	-	485	14	17	(1)	-	-	502	14
BUTTERFISH	-	-	-	-	-	-	-	-	9,319	870
CABEZONE	12	1	-	-	-	-	-	-	12	1
CABIO OR CRAB EATER	-	-	-	-	-	-	-	-	41	4
CABRILLA	63	9	-	-	-	-	-	-	63	9
CARP	856	36	6,504	231	22,575	1,001	-	-	32,678	1,376
CATFISH AND BULLHEADS	-	-	2,376	480	15,692	3,396	-	-	34,824	5,992
CHUBS	-	-	11,430	2,195	-	-	-	-	11,430	2,195
CIGARFISH	-	-	-	-	-	-	-	-	140	7
CISCO	-	-	60	20	-	-	-	-	60	20
COD	9,819	386	-	-	-	-	6	(1)	44,952	2,611
CRAPPIE	-	-	(1)	(1)	47	9	-	-	47	9
CREVALLE	-	-	-	-	-	-	-	-	847	28
CROAKER	-	-	-	-	-	-	-	-	56,831	2,071
CUNNER	-	-	-	-	-	-	-	-	2	(1)
CUSK	-	-	-	-	-	-	-	-	2,056	112
DOLLY VARDEN TROUT	-	-	-	-	-	-	2	(1)	2	(1)
DOLPHIN	-	-	-	-	-	-	-	-	8	(1)
DRUM:										
BLACK	-	-	-	-	-	-	-	-	2,425	223
RED OR REDFISH	-	-	-	-	-	-	-	-	2,148	389
EELS:										
COMMON	-	-	10	1	1	(1)	-	-	1,449	205
CONGER	-	-	-	-	-	-	-	-	67	3

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES AND ALASKA - CATCH BY REGION, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	PACIFIC		LAKES		MISSISSIPPI RIVER AND TRIBUTARIES		ALASKA		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
FISH - CONTINUED										
FLOUNDERS	50,191	2,693	-	-	-	-	4	(1)	115,306	10,902
FLYING FISH	51	5	-	-	-	-	-	-	51	5
GARFISH	-	-	(1)	(1)	699	34	-	-	869	42
GIZZARD SHAD.	-	-	6	(1)	3	(1)	-	-	2,260	19
GOLDFISH.	-	-	144	4	-	-	-	-	144	4
GRAYFISH 2/	1,583	13	-	-	-	-	-	-	2,129	19
GROUPERS.	212	40	-	-	-	-	-	-	6,692	691
GRUNTS.	-	-	-	-	-	-	-	-	213	15
HADDOCK	-	-	-	-	-	-	-	-	152,246	9,587
HAKE:										
PACIFIC	1,385	22	-	-	-	-	-	-	1,385	22
RED	-	-	-	-	-	-	-	-	10,464	141
WHITE	-	-	-	-	-	-	-	-	6,466	294
HALFMOON.	15	4	-	-	-	-	-	-	15	4
HALIBUT	22,083	4,209	-	-	-	-	33,076	4,804	55,465	9,087
HARDHEAD.	77	32	-	-	-	-	-	-	77	32
HARVESTFISH OR "STARFISH"	-	-	-	-	-	-	-	-	954	76
HERRING:										
LAKE.	-	-	16,330	829	-	-	-	-	16,330	829
SEA	2,272	89	-	-	-	-	107,458	1,326	257,631	3,824
THREAD.	-	-	-	-	-	-	-	-	7,314	98
HICKORY SHAD.	-	-	-	-	-	-	-	-	425	26
HOGCHOKER	-	-	-	-	-	-	-	-	10	1
HOGFISH	-	-	-	-	-	-	-	-	33	5
JACK MACKEREL	75,762	1,532	-	-	-	-	-	-	75,762	1,532
JEWFISH	-	-	-	-	-	-	-	-	57	3
KINGFISH (CALIFORNIA)	890	37	-	-	-	-	-	-	890	37
KING MACKEREL	-	-	-	-	-	-	-	-	3,638	424
KING WHITING OR "KINGFISH".	-	-	-	-	-	-	-	-	4,967	373
LAMPREY	-	-	-	-	-	-	-	-	(1)	(1)
LAKE TROUT.	-	-	1,813	872	-	-	-	-	1,813	872
LAUNCE.	-	-	-	-	-	-	-	-	188	12
LINGCOD	5,096	260	-	-	-	-	12	1	5,108	261
MACKEREL.	50,013	1,066	-	-	-	-	-	-	54,047	1,551
MENHADEN.	-	-	-	-	-	-	-	-	2,097,239	28,425
MINNOWS	-	-	-	-	-	-	-	-	38	10
MOJARRA	-	-	-	-	-	-	-	-	321	23
MOONEYE AND GOLDEYE .	-	-	2	(1)	66	4	-	-	68	4
MULLET.	-	-	-	-	-	-	-	-	37,109	2,538
MUTTONFISH.	-	-	-	-	-	-	-	-	91	20
OCEAN PERCH:										
ATLANTIC.	-	-	-	-	-	-	-	-	151,113	5,723
PACIFIC	10,266	391	-	-	-	-	-	-	10,266	391
OCEAN POUT.	-	-	-	-	-	-	-	-	155	3
OPALEYE	3	1	-	-	-	-	-	-	3	1
PADDLEFISH OR SPOON-BILL CAT	-	-	-	-	1,013	105	-	-	1,037	108
PERCH	293	42	-	-	-	-	-	-	293	42
PERMIT.	-	-	-	-	-	-	-	-	22	3
PIGFISH	-	-	-	-	-	-	-	-	252	9
PIKE OR PICKEREL. . .	-	-	116	14	45	7	-	-	166	22
PINFISH	-	-	-	-	-	-	-	-	3	(1)
POLLOCK	-	-	-	-	-	-	-	-	23,023	702
POMPANO	77	23	-	-	-	-	-	-	602	489
QUILLBACK	-	-	(1)	(1)	379	32	-	-	379	32
RATFISH	2,341	18	-	-	-	-	-	-	2,341	18
ROCKBASS.	3	1	36	5	-	-	-	-	39	6
ROCKFISHES.	25,947	1,023	-	-	-	-	4	(1)	25,951	1,023
SABLEFISH	9,853	746	-	-	-	-	2,750	186	12,603	932
SALMON:										
ATLANTIC.	-	-	-	-	-	-	-	-	(1)	(1)
CHINOOK OR KING . .	28,997	9,505	-	-	-	-	9,161	1,849	38,158	11,354
CHUM OR KETA. . . .	2,359	396	-	-	-	-	57,609	3,834	59,968	4,230
PINK.	5	1	-	-	-	-	102,151	9,256	102,156	9,257
RED OR SOCKEYE. . .	6,617	2,224	-	-	-	-	87,631	13,043	94,248	15,267
SILVER OR COHO. . .	16,373	4,342	-	-	-	-	13,346	1,770	29,719	6,112
TOTAL SALMON . .	54,351	16,468	-	-	-	-	269,898	29,752	324,249	46,220
SAND PERCH.	-	-	-	-	-	-	-	-	3	(1)
SAUGER.	-	-	123	11	-	-	-	-	123	11
SARDINE, PACIFIC. . .	69,554	1,674	-	-	-	-	-	-	69,554	1,674
SAWFISH	-	-	-	-	-	-	-	-	15	1
SCULPIN	102	23	-	-	-	-	-	-	102	23
SCUP OR PORGY	-	-	-	-	-	-	-	-	36,978	2,010
SEA BASS:										
BLACK (ATLANTIC). .	-	-	-	-	-	-	-	-	11,689	1,169
BLACK (PACIFIC). .	331	51	-	-	-	-	-	-	331	51
WHITE	1,081	256	-	-	-	-	-	-	1,081	256

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES AND ALASKA - CATCH BY REGION, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	PACIFIC		LAKES		MISSISSIPPI RIVER AND TRIBUTARIES		ALASKA		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
FISH - CONTINUED										
SEA CATFISH	-	-	-	-	-	-	-	-	376	25
SEA ROBIN	-	-	-	-	-	-	-	-	304	4
SEA TROUT OR WEAKFISH:										
GRAY	-	-	-	-	-	-	-	-	8,779	793
SPOTTED	-	-	-	-	-	-	-	-	5,613	1,369
WHITE	-	-	-	-	-	-	-	-	1,336	36
SHAD	1,089	95	-	-	-	-	-	-	10,761	1,377
SHARKS	1,089	74	-	-	-	-	-	-	1,424	88
SHEEPSHEAD:										
FRESH-WATER	-	-	1,956	59	9,219	466	-	-	11,721	580
SALT-WATER	7	(1)	-	-	-	-	-	-	396	36
SIERRA	1	(1)	-	-	-	-	-	-	1	(1)
SILVERSIDES	-	-	-	-	-	-	-	-	157	17
SKATES	1,385	11	-	-	-	-	-	-	1,469	14
SMELT	2,732	202	7,785	272	-	-	-	-	10,676	526
SNAPPER:										
MANGROVE	-	-	-	-	-	-	-	-	304	53
RED	-	-	-	-	-	-	-	-	9,254	2,309
VERMILION	-	-	-	-	-	-	-	-	4	(1)
YELLOWTAIL	-	-	-	-	-	-	-	-	264	67
SNOOK OR SERGEANTFISH	-	-	-	-	-	-	-	-	415	62
SPANISH MACKEREL	-	-	-	-	-	-	-	-	7,860	659
SPLITTAIL	(1)	(1)	-	-	-	-	-	-	(1)	(1)
SPOT	-	-	-	-	-	-	-	-	12,407	622
STEELHEAD TROUT	1,066	224	-	-	-	-	19	3	1,085	227
STRIPED BASS	34	3	-	-	-	-	-	-	4,514	976
STURGEON:										
COMMON	430	63	15	13	-	-	-	-	636	117
SHOVELNOSE	-	-	-	-	183	27	-	-	183	27
SUCKERS	-	-	1,614	79	366	11	-	-	2,028	94
SUNFISH	-	-	14	1	-	-	-	-	15	1
SWELLFISH	-	-	-	-	-	-	-	-	985	41
SWORDFISH	275	111	-	-	-	-	-	-	767	282
TAUTOG	-	-	-	-	-	-	-	-	206	10
TENPOUNDER	-	-	-	-	-	-	-	-	259	10
TILEFISH	-	-	-	-	-	-	-	-	1,560	190
TOMCOD	-	-	-	-	-	-	-	-	2	1
TRIGGERFISH	-	-	-	-	-	-	-	-	24	1
TRIPLETAIL	-	-	-	-	-	-	-	-	7	(1)
TULLIBEE	-	-	769	37	-	-	-	-	769	37
TUNA AND TUNALIKE FISHES:										
ALBACORE	41,338	7,082	-	-	-	-	-	-	41,338	7,082
BLUEFIN	12,626	1,650	-	-	-	-	-	-	13,084	1,734
BONITO	128	7	-	-	-	-	-	-	198	14
LITTLE	-	-	-	-	-	-	-	-	88	5
SKIPJACK	123,717	14,189	-	-	-	-	-	-	123,717	14,189
YELLOWFIN	150,923	20,369	-	-	-	-	-	-	151,255	20,411
TOTAL TUNA AND TUNALIKE FISHES	328,732	43,297	-	-	-	-	-	-	329,680	43,435
TURBOT	83	4	-	-	-	-	-	-	83	4
WAHOO	12	4	-	-	-	-	-	-	12	4
WARSAW	-	-	-	-	-	-	-	-	218	15
WHITEBAIT	149	16	-	-	-	-	-	-	167	20
WHITE BASS	-	-	2,404	214	50	8	-	-	2,454	222
WHITEFISH:										
COMMON	-	-	1,499	824	217	80	-	-	1,716	904
MENOMINEE	-	-	33	6	-	-	-	-	33	6
WHITE PERCH	-	-	-	-	-	-	-	-	2,100	166
WHITING	-	-	-	-	-	-	-	-	93,923	1,683
WOLFFISH	-	-	-	-	-	-	-	-	1,502	91
YELLOW BASS	-	-	-	-	27	5	-	-	27	5
YELLOW PERCH	-	-	10,820	975	232	46	-	-	11,181	1,036
YELLOW PIKE	-	-	7,368	1,683	636	159	-	-	8,004	1,842
YELLOWTAIL	371	32	-	-	-	-	-	-	371	32
UNCLASSIFIED	8	1	-	-	-	-	-	-	185,283	2,362
TOTAL FISH	789,677	76,143	80,644	10,164	68,215	7,289	413,229	36,072	4,664,036	216,737
SHELLFISH, ETC.										
CRABS:										
BLUE:										
HARD	-	-	-	-	-	-	-	-	94,003	5,734
SOFT AND PEELER	-	-	-	-	-	-	-	-	4,334	926
DUNGENESS	31,738	3,780	-	-	-	-	2,446	212	34,184	3,992

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES AND ALASKA - CATCH BY REGION, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	PACIFIC		LAKES		MISSISSIPPI RIVER AND TRIBUTARIES		ALASKA		TOTAL	
SHELLFISH, ETC.-CONT'D.	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS-CONTINUED:										
KING	-	-	-	-	-	-	8,796	864	8,796	864
ROCK	59	4	-	-	-	-	-	-	1,806	83
STONE.	-	-	-	-	-	-	-	-	276	122
TOTAL CRABS . . .	31,797	3,784	-	-	-	-	11,242	1,076	143,399	11,721
CRAWFISH, FRESH-WATER	33	7	1	(1)	233	23	-	-	557	53
HORSESHOE CRAB	-	-	-	-	-	-	-	-	193	2
LOBSTERS:										
NORTHERN	-	-	-	-	-	-	-	-	26,520	11,908
SPINY.	736	385	-	-	-	-	-	-	3,849	1,210
SHRIMP	1,972	174	-	-	-	-	3,044	396	224,173	70,894
ABALONE.	857	481	-	-	-	-	-	-	857	481
CLAMS:										
COCKLES.	-	-	-	-	-	-	20	6	20	6
HARD	424	152	-	-	-	-	-	-	14,693	6,202
OCEAN QUAHOG	-	-	-	-	-	-	-	-	386	42
RAZOR.	331	148	-	-	-	-	610	189	981	347
SOFT	-	-	-	-	-	-	-	-	6,116	2,349
SURF	-	-	-	-	-	-	-	-	15,976	1,782
MIXED.	27	8	-	-	-	-	-	-	27	8
TOTAL CLAMS . . .	782	308	-	-	-	-	630	195	38,199	10,736
CONCHS	-	-	-	-	-	-	-	-	713	85
MUSSELS, SEA	-	-	-	-	-	-	-	-	488	28
MUSSEL SHELLS.	-	-	-	-	22,008	572	-	-	22,008	572
PEARLS AND SLUGS . . .	-	-	-	-	-	33	-	-	-	33
OCTOPUS.	41	2	-	-	-	-	-	-	41	2
OYSTERS, MARKET:										
EASTERN:										
PUBLIC	-	-	-	-	-	-	-	-	24,478	10,658
PRIVATE.	20	38	-	-	-	-	-	-	38,747	17,441
PACIFIC.	11,881	2,719	-	-	-	-	1	(1)	11,882	2,719
WESTERN.	27	66	-	-	-	-	-	-	27	66
TOTAL OYSTERS . .	11,928	2,823	-	-	-	-	1	(1)	75,134	30,884
PERIWINKLES OR COCKLES	-	-	-	-	-	-	-	-	27	8
SCALLOPS:										
BAY.	-	-	-	-	-	-	-	-	1,300	992
SEA.	-	-	-	-	-	-	-	-	20,066	10,822
SQUID.	19,484	337	-	-	-	-	-	-	22,543	507
SEA URCHINS.	-	-	-	-	-	-	-	-	119	5
TERRAPIN, DIAMOND-BACK	-	-	-	-	-	-	-	-	29	10
TURTLES:										
BABY	-	-	-	-	27	178	-	-	34	244
GREEN.	-	-	-	-	-	-	-	-	5	1
LOGGERHEAD	-	-	-	-	-	-	-	-	8	(1)
SLIDERS.	-	-	-	-	119	5	-	-	119	5
SNAPPER.	-	-	-	-	70	6	-	-	491	60
SOFT-SHELL	-	-	-	-	26	2	-	-	28	3
TOTAL TURTLES . .	-	-	-	-	242	191	-	-	686	313
FROGS.	-	-	-	-	81	31	-	-	103	38
IRISH MOSS	-	-	-	-	-	-	-	-	1,096	24
SPONGES.	-	-	-	-	-	-	-	-	29	242
BLOODWORMS	-	-	-	-	-	-	-	-	173	153
SANDWORMS.	-	-	-	-	-	-	-	-	300	192
TOTAL SHELLFISH, ETC.	67,630	8,301	1	(1)	22,564	850	14,917	1,667	582,602	151,915
WHALE PRODUCTS:										
MEAL	1,536	92	-	-	-	-	-	-	1,536	92
MEAT	1,353	101	-	-	-	-	-	-	1,353	101
OIL:										
SPERM.	87	7	-	-	-	-	-	-	87	7
WHALE.	2,072	166	-	-	-	-	-	-	2,072	166
TOTAL WHALE PRODUCTS	5,048	366	-	-	-	-	-	-	5,048	366
GRAND TOTAL . . .	862,355	84,810	80,645	10,164	90,779	8,139	428,146	37,739	5,251,686	369,018

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

2/ THE CATCH OF GRAYFISH IN CALIFORNIA IS INCLUDED WITH SHARKS.

UNITED STATES AND ALASKA - CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATES	MARINE WATERS AND COASTAL RIVERS		MISSISSIPPI RIVER AND TRIBUTARIES		LAKES 1/		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALABAMA.	12,320	2,887	12,458	787	-	-	24,778	3,674
ARKANSAS	-	-	8,346	695	-	-	8,346	695
CALIFORNIA	674,545	57,722	-	-	-	-	674,545	57,722
CONNECTICUT.	18,195	991	-	-	-	-	18,195	991
DELAWARE	360,814	6,206	-	-	-	-	360,814	6,206
FLORIDA.	212,586	30,471	-	-	2,814	338	215,400	30,809
GEORGIA.	17,364	3,125	-	-	-	-	17,364	3,125
ILLINOIS	-	-	7,038	706	1,567	265	8,605	971
INDIANA.	-	-	1,018	24	8	2	1,026	26
IOWA	-	-	3,216	323	-	-	3,216	323
KANSAS	-	-	115	20	-	-	115	20
KENTUCKY	-	-	7,821	717	-	-	7,821	717
LOUISIANA.	408,660	25,358	7,477	1,291	-	-	416,137	26,649
MAINE.	279,562	16,966	-	-	-	-	279,562	16,966
MARYLAND	62,006	13,501	-	-	-	-	62,006	13,501
MASSACHUSETTS. . . .	575,332	36,182	-	-	-	-	575,332	36,182
MICHIGAN	-	-	-	-	24,636	2,975	24,636	2,975
MINNESOTA.	-	-	12,751	1,048	4,423	308	17,174	1,356
MISSISSIPPI.	232,940	6,641	3,225	423	-	-	236,165	7,064
MISSOURI	-	-	315	45	-	-	315	45
MONTANA.	-	-	14	1	-	-	14	1
NEBRASKA	-	-	268	26	-	-	268	26
NEW HAMPSHIRE. . . .	848	382	-	-	-	-	848	382
NEW JERSEY	540,060	15,253	-	-	-	-	540,060	15,253
NEW YORK	153,564	9,364	-	-	1,347	209	154,911	9,573
NORTH CAROLINA . . .	300,718	8,115	-	-	-	-	300,718	8,115
NORTH DAKOTA	-	-	893	58	-	-	893	58
OHIO	-	-	-	-	26,085	3,518	26,085	3,518
OKLAHOMA	-	-	984	130	-	-	984	130
OREGON	61,309	7,785	-	-	-	-	61,309	7,785
PENNSYLVANIA	-	-	-	-	2,135	429	2,135	429
RHODE ISLAND	141,309	4,752	-	-	-	-	141,309	4,752
SOUTH CAROLINA . . .	18,057	2,453	-	-	-	-	18,057	2,453
SOUTH DAKOTA	-	-	2,881	147	-	-	2,881	147
TENNESSEE.	-	-	10,545	1,129	-	-	10,545	1,129
TEXAS.	138,260	25,910	1,103	127	-	-	139,363	26,037
VIRGINIA	314,352	19,271	-	-	-	-	314,352	19,271
WASHINGTON	126,501	19,303	-	-	-	-	126,501	19,303
WISCONSIN.	-	-	10,311	442	20,444	2,458	30,755	2,900
ALASKA	428,146	37,739	-	-	-	-	428,146	37,739
TOTAL	5,077,448	350,377	90,779	8,139	83,459	10,502	5,251,686	369,018

1/ INCLUDES THE CATCH OF THE GREAT LAKES, INTERNATIONAL LAKES OF MINNESOTA, AND INLAND LAKES OF FLORIDA.

UNITED STATES AND ALASKA - CATCH BY GEAR, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

GEAR	NEW ENGLAND		MIDDLE ATLANTIC		CHESAPEAKE		SOUTH ATLANTIC		GULF	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PURSE SEINES.	95,390	1,245	916,473	12,346	180,393	2,345	319,278	3,978	560,021	8,424
HAUL SEINES	511	34	1,560	199	14,701	1,010	16,305	1,139	9,006	695
STOP SEINES	107,646	1,767	-	-	-	-	-	-	-	-
GILL NETS	5,392	257	3,622	411	7,489	1,063	14,087	1,437	24,800	2,182
TRAMMEL NETS.	-	-	-	-	-	-	398	150	7,177	964
LINES	7,602	462	2,361	271	12,534	916	15,389	1,549	34,008	4,659
POUND NETS.	6,953	470	44,241	776	50,395	1,868	14,558	495	-	-
FLOATING TRAPS. . . .	9,861	544	-	-	-	-	-	-	-	-
WEIRS	26,756	445	-	-	-	-	-	-	-	-
STOP NETS	-	-	-	-	104	4	-	-	-	-
FYKE AND HOOP NETS. .	5	(5)	341	26	3,097	165	120	6	1,358	220
DIP NETS.	5,618	128	28	8	309	48	338	63	2,210	272
CAST NETS	-	-	-	-	-	-	112	17	46	4
BAG NETS.	93	22	-	-	-	-	75	19	-	-
LIFT NETS	267	2	-	-	-	-	-	-	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

UNITED STATES AND ALASKA - CATCH BY GEAR, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

GEAR	NEW ENGLAND		MIDDLE ATLANTIC		CHESAPEAKE		SOUTH ATLANTIC		GULF	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PUSH NETS	-	-	4	4	-	-	-	-	-	-
OTTER TRAWLS. . . .	691,992	28,225	44,224	3,917	24,908	1,967	37,990	8,568	240,116	63,463
BEAM TRAWLS	-	-	14	14	-	-	-	-	-	-
POTS AND TRAPS. . .	27,044	11,500	6,045	778	29,553	1,905	21,344	1,364	7,128	1,083
HARPOONS.	502	167	14	7	-	-	-	-	-	-
SPEARS.	1	(5)	62	13	-	-	120	22	42	10
SCRAPES	-	-	-	-	2,825	436	-	-	-	-
DREDGES	19,435	10,086	29,914	9,635	32,944	12,279	1,113	511	11,162	2,480
TONGS AND RAKES . .	6,160	2,165	5,134	2,276	16,611	8,526	209	80	2,619	663
FORKS	1	1	-	-	-	-	-	-	-	-
HOES.	3,981	1,741	32	12	-	-	-	-	-	-
GRABS	-	-	-	-	-	-	657	134	22	7
SPONGE AND TURTLE HOOKS.	-	-	2	(5)	-	-	-	-	9	72
DIVING OUTFITS. . .	6	3	-	-	-	-	-	-	20	170
BY HAND	30	9	367	130	495	240	1,852	388	30	10
TOTAL.	1,015,246	59,273	1,054,438	30,823	376,358	32,772	443,945	19,920	899,774	85,378

GEAR	PACIFIC		LAKES		MISSISSIPPI RIVER AND TRIBUTARIES		ALASKA		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PURSE SEINES. . . .	1/330,152	1/14,908	-	-	-	-	2/198,445	2/9,659	2,600,152	52,905
HAUL SEINES	916	76	6,988	432	19,020	1,109	19,110	1,772	88,117	6,466
STOP SEINES	-	-	-	-	-	-	-	-	107,646	1,767
GILL NETS	3/25,972	3/6,426	38,892	5,548	7,929	1,046	94,115	12,340	222,298	30,710
TRAMMEL NETS. . . .	(3)	(3)	-	-	4,820	490	-	-	12,395	1,604
LINES	326,271	48,974	105	29	10,625	2,285	44,007	6,688	452,902	65,833
POUND NETS.	189	42	9,323	567	-	-	4/57,525	4/5,610	183,184	9,828
TRAP NETS	-	-	23,727	3,439	-	-	-	-	23,727	3,439
FLOATING TRAPS. . .	-	-	-	-	-	-	(4)	(4)	9,861	544
WEIRS	76	4	-	-	576	22	(2)	(2)	27,408	471
WHEELS.	-	-	-	-	-	-	17	3	17	3
STOP NETS	-	-	-	-	-	-	-	-	104	4
FYKE AND HOOP NETS.	-	-	1,609	149	24,655	2,182	-	-	31,185	2,748
DIP NETS.	2,405	361	-	-	38	123	-	-	10,946	1,003
CAST NETS	-	-	-	-	-	-	-	-	158	21
BAG NETS.	719	54	-	-	-	-	-	-	887	95
BRAIL OR SCOOP NETS	8,802	195	-	-	-	-	-	-	8,802	195
LIFT NETS	-	-	-	-	-	-	-	-	267	2
PUSH NETS	-	-	-	-	-	-	-	-	4	4
REEF NETS	1,089	326	-	-	-	-	-	-	1,089	326
OTTER TRAWLS. . . .	113,040	5,100	-	-	-	-	2,861	299	1,155,131	111,539
BEAM TRAWLS	1,188	106	-	-	-	-	3,032	394	4,234	514
POTS AND TRAPS. . .	31,868	4,095	1	(5)	1,019	191	8,403	778	132,405	21,694
HARPOONS.	6,102	531	-	-	-	-	-	-	6,618	705
SPEARS.	-	-	-	-	-	-	-	-	225	45
SCRAPES	-	-	-	-	-	-	-	-	2,825	436
DREDGES	6/11,700	6/2,718	-	-	-	-	-	-	106,268	37,709
CROWFOOT BARS . . .	-	-	-	-	21,583	592	-	-	21,583	592
TONGS AND RAKES . .	227	105	-	-	15	1	-	-	30,975	13,816
FORKS	-	-	-	-	-	-	-	-	1	1
HOES.	-	-	-	-	-	-	-	-	4,013	1,753
GRABS	-	-	-	-	81	31	-	-	760	172
SHOVELS	782	308	-	-	-	-	630	196	1,412	504
SPONGE & TURTLE HOOKS	-	-	-	-	-	-	-	-	11	72
DIVING OUTFITS. . .	857	481	-	-	2	(5)	-	-	885	654
BY HAND	-	-	-	-	416	67	1	(1)	3,191	844
TOTAL.	862,355	84,810	80,645	10,164	90,779	8,139	428,146	37,739	5,251,686	369,018

1/ THE CATCH OF LAMPARA NETS IN CALIFORNIA HAS BEEN INCLUDED WITH PURSE SEINES.
2/ THE CATCH OF WEIRS (HERRING POUNDS) IN ALASKA HAS BEEN INCLUDED WITH PURSE SEINES.
3/ THE CATCH OF TRAMMEL NETS IN CALIFORNIA HAS BEEN INCLUDED WITH GILL NETS.
4/ THE CATCH OF FLOATING TRAPS IN ALASKA HAS BEEN INCLUDED WITH POUND NETS.
5/ LESS THAN 500 DOLLARS.
6/ THE CATCH OF TONGS AND BY HAND IN WASHINGTON HAS BEEN INCLUDED WITH DREDGES.

UNITED STATES AND ALASKA CATCH, 1956 LIVE WEIGHT BASIS

In its annual summary bulletins, it has been the practice of the Service to show the catch of univalve and bivalve mollusks on the basis of the weight of meats. Insofar as possible, all other fish and shellfish items are shown on a live weight basis.

Since world fishery statistics published by the Food and Agriculture Organization of the United Nations represent the live weight of the catch for all items of fish and shellfish, it has been necessary for a number of years to provide that organization with information on the domestic catch of all species on a live weight basis. Data released by the Food and Agriculture Organization, therefore, indicate that the United States catch is about 1.3 billion pounds greater than the figure appearing in Fish and Wildlife Service publications. The increase is due to the inclusion of the weight of the shells of univalve and bivalve mollusks in the Food and Agriculture Organization figure.

It has been deemed desirable to include in this report a table showing the domestic catch of fish on a live weight basis and to publish information on the catch of fishery products in the principal countries of the world so that the relative importance of the domestic fisheries can be determined. Tables containing these data follow.

UNITED STATES AND ALASKA CATCH, 1956 - LIVE WEIGHT BASIS

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

ITEM	QUANTITY	VALUE
FISH	4,664,036	216,737
SHELLFISH, ETC.:		
UNIVALVE AND BIVALVE MOLLUSKS:		
ABALONE	4,285	481
CLAMS:		
HARD	107,090	6,202
OCEAN QUAHOG	3,373	42
RAZOR	2,393	347
SOFT	28,315	2,349
SURF	105,073	1,782
MIXED	135	8
COCKLE	82	6
TOTAL	246,461	10,736
CONCHS	2,902	85
MUSSELS:		
SEA	2,981	28
FRESH-WATER	24,209	572
OYSTERS, MARKET	978,960	30,884
PERIWINKLES	111	8
SCALLOPS:		
BAY	11,995	992
SEA	164,583	10,822
TOTAL	1,185,741	43,391
CRUSTACEANS	398,691	95,788
OTHER	25,119	1,519
TOTAL SHELLFISH, ETC.	1,860,297	151,915
WHALE PRODUCTS	5,048	366
GRAND TOTAL	6,529,381	369,018

WORLD CATCH OF FISH, CRUSTACEANS, MOLLUSKS, ETC., BY COUNTRIES, 1956

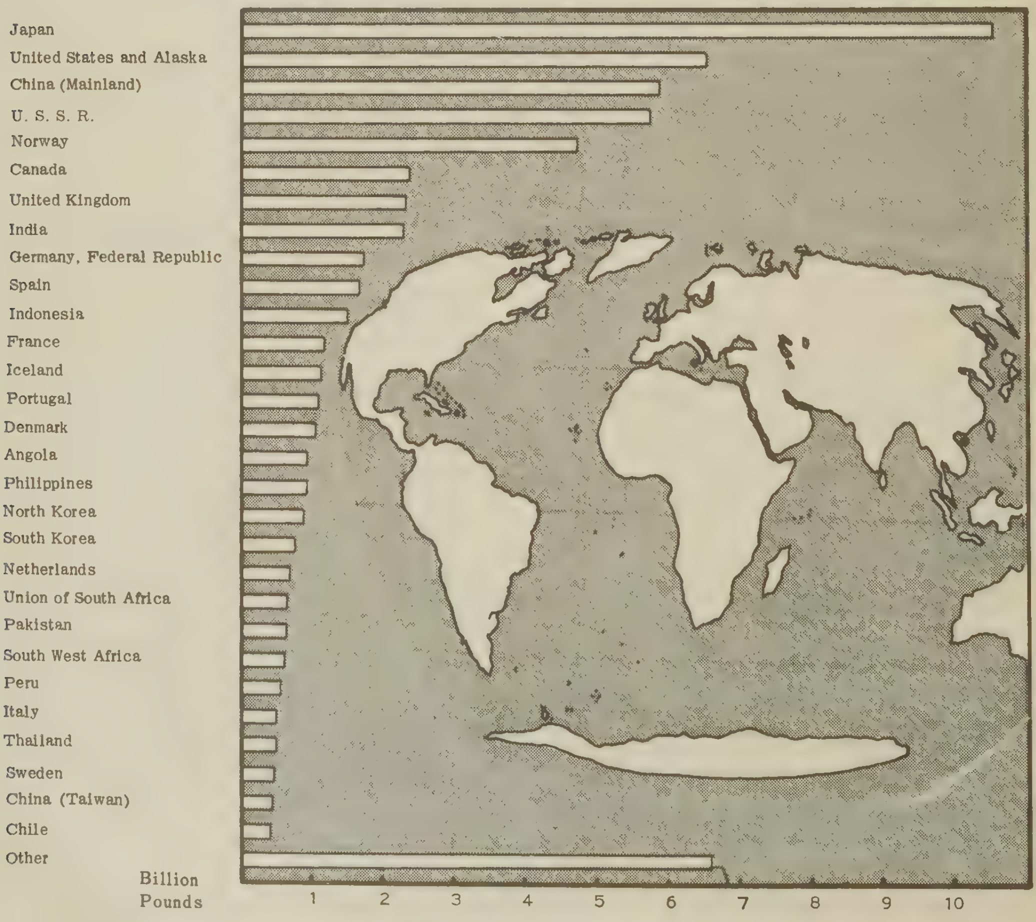
(LIVE WEIGHT BASIS)

COUNTRY	MILLION POUNDS	PERCENT	COUNTRY	MILLION POUNDS	PERCENT
JAPAN	10,500	16.2	ANGOLA	927	1.4
UNITED STATES AND ALASKA	6,529	10.0	PHILIPPINES	917	1.4
CHINA (MAINLAND)	5,820	9.0	NORTH KOREA (GOAL)	844	1.3
U. S. S. R.	5,769	8.9	SOUTH KOREA	752	1.2
NORWAY	4,693	7.3	NETHERLANDS	667	1.0
CANADA	2,374	3.7	UNION OF SOUTH AFRICA	633	1.0
UNITED KINGDOM	2,316	3.6	PAKISTAN	611	.9
INDIA	2,232	3.5	SOUTH WEST AFRICA	591	.9
GERMANY, FEDERAL REPUBLIC	1,699	2.6	PERU	551	.9
SPAIN	1,651	2.6	ITALY	482	.7
INDONESIA (1955)	1,436	2.2	THAILAND	480	.7
FRANCE	1,186	1.8	SWEDEN	434	.7
ICELAND	1,140	1.8	CHINA (TAIWAN)	426	.7
PORTUGAL	1,039	1.6	CHILE	415	.6
DENMARK	1,021	1.6	OTHER	6,593	10.2
			TOTAL	64,718	100.0

1/ REVISED.

SOURCE:--YEARBOOK OF FISHERY STATISTICS, 1955 - 1956, VOLUME VI, FOOD AND AGRICULTURE ORGANIZATION OF THE UNITED STATES.

WORLD CATCH OF FISH, CRUSTACEANS, MOLLUSKS, ETC., BY COUNTRIES, 1956



SEED OYSTER FISHERY, 1956

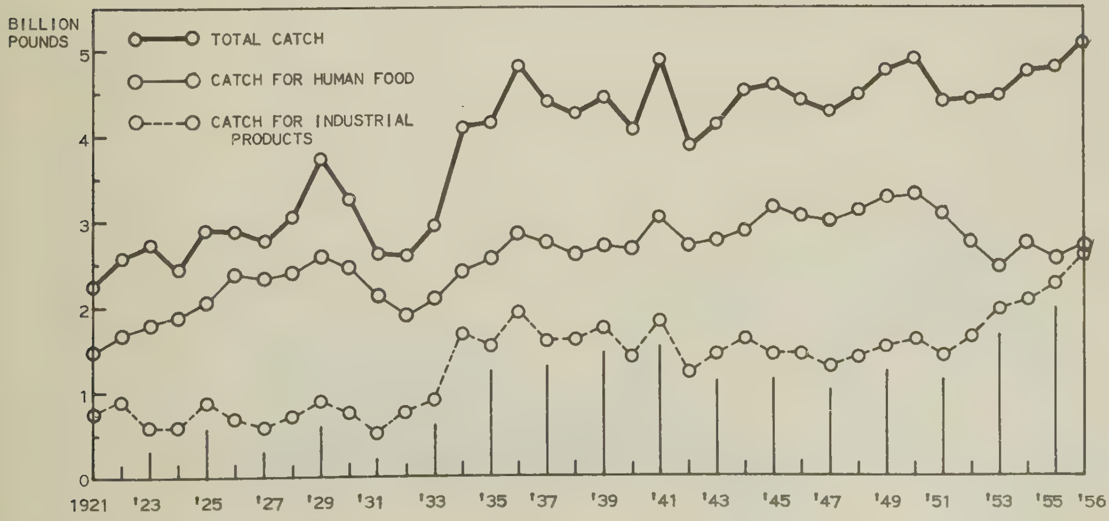
ITEM	NEW ENGLAND 1/	MIDDLE ATLANTIC 2/	CHESAPEAKE 3/	TOTAL
OPERATING UNITS	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	30	914	261	1,205
ON BOATS AND SHORE:				
REGULAR.	2	180	4/1,253	1,435
CASUAL	1	70	101	172
TOTAL.	33	1,164	4/1,615	2,812
VESSELS, MOTOR	9	104	97	210
NET TONNAGE.	223	2,080	579	2,882
BOATS:				
MOTOR.	3	179	781	963
OTHER.	-	25	332	357
GEAR:				
DREDGES, COMMON. . .	19	232	18	269
YARDS AT MOUTH . .	26	238	28	292
TONGS.	2	204	1,365	1,571
RAKES.	-	-	52	52

CATCH	NEW ENGLAND 1/		MIDDLE ATLANTIC 2/		CHESAPEAKE 3/		TOTAL	
	BUSHELS	VALUE	BUSHELS	VALUE	BUSHELS	VALUE	BUSHELS	VALUE
OYSTERS, SEED:								
PUBLIC:								
SPRING	3,722	$14,103	331,170	$741,190	1,329,610	$919,007	1,664,502	$1,674,300
FALL	9,712	19,936	-	-	1,624,470	1,186,000	1,634,182	1,205,936
PRIVATE:								
SPRING	6,641	29,034	38,500	70,250	323,657	229,840	368,798	329,124
FALL	-	-	31,500	51,000	712,315	469,000	743,815	520,000
TOTAL.	20,075	63,073	401,170	862,440	3,990,052	2,803,847	4,411,297	3,729,360

1/ NEW ENGLAND'S PRODUCTION CONFINED TO CONNECTICUT.
2/ OF THE TOTAL MIDDLE ATLANTIC STATES' PRODUCTION, NEW YORK ACCOUNTED FOR 7,000 BUSHELS VALUED AT $19,250; NEW JERSEY, 331,170 BUSHELS VALUED AT $741,190; AND DELAWARE, 63,000 BUSHELS VALUED AT $102,000.
3/ OF THE TOTAL CHESAPEAKE STATES' PRODUCTION, MARYLAND ACCOUNTED FOR 121,071 BUSHELS VALUED AT $95,847 AND VIRGINIA 3,868,981 BUSHELS VALUED AT $2,708,000.
4/ INCLUDES 375 PERSONS WHO WERE EMPLOYED IN TAKING SEED OYSTERS BY HAND.

NOTE:--THE CAPACITY OF A U. S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES. OF THE TOTAL NUMBER OF PERSONS FISHING FOR SEED OYSTERS, 1,484 WERE DUPLICATED AMONG THOSE FISHING FOR MARKET OYSTERS OR OTHER SPECIES. SIMILARLY, THE FOLLOWING CRAFT AND GEAR WERE DUPLICATED: 109 MOTOR BOATS, 315 OTHER BOATS, 163 DREDGES, 925 TONGS, AND 52 RAKES.

CATCH OF FISH AND SHELLFISH, 1921 - 1956



TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	NEW ENGLAND	MIDDLE ATLANTIC
	NUMBER	NUMBER
TRANSPORTING:		
PERSONS ENGAGED, ON VESSELS.	188	-
VESSELS, MOTOR	97	-
NET TONNAGE.	1,756	-
WHOLESALING AND MANUFACTURING:		
ESTABLISHMENTS	576	499
PERSONS ENGAGED:		
AVERAGE FOR SEASON	15,374	8,994
AVERAGE FOR YEAR	9,917	6,848
FISHERMEN MANUFACTURING.	339	-

ITEM	CHESAPEAKE	SOUTH ATLANTIC
	NUMBER	NUMBER
TRANSPORTING:		
PERSONS ENGAGED:		
ON VESSELS	1,030	53
ON BOATS	-	127
VESSELS, MOTOR	722	33
NET TONNAGE.	7,167	366
BOATS, MOTOR	-	127
WHOLESALING AND MANUFACTURING:		
ESTABLISHMENTS	733	457
PERSONS ENGAGED:		
AVERAGE FOR SEASON	12,675	8,669
AVERAGE FOR YEAR	6,449	4,678

ITEM	GULF	PACIFIC
	NUMBER	NUMBER
TRANSPORTING:		
PERSONS ENGAGED:		
ON VESSELS	12	134
ON BOATS	393	17
VESSELS, MOTOR	3	52
NET TONNAGE.	51	1,393
BOATS, MOTOR	393	10
WHOLESALING AND MANUFACTURING:		
ESTABLISHMENTS	715	416
PERSONS ENGAGED:		
AVERAGE FOR SEASON	16,232	18,935
AVERAGE FOR YEAR	9,920	11,908
FISHERMEN MANUFACTURING.	47	-

ITEM	LAKES	MISSISSIPPI RIVER AND TRIBUTARIES
	NUMBER	NUMBER
TRANSPORTING:		
PERSONS ENGAGED:		
ON VESSELS	24	4
ON BOATS	-	4
VESSELS, MOTOR	9	2
NET TONNAGE.	147	62
BOATS, MOTOR	-	2
WHOLESALING AND MANUFACTURING:		
ESTABLISHMENTS	382	308
PERSONS ENGAGED:		
AVERAGE FOR SEASON	4,371	3,309
AVERAGE FOR YEAR	2,646	2,749
FISHERMEN MANUFACTURING.	18	-

ITEM	ALASKA	TOTAL
	NUMBER	NUMBER
TRANSPORTING:		
PERSONS ENGAGED:		
ON VESSELS	1/1,510	2,955
ON BOATS	(1)	541
VESSELS, MOTOR	281	1,199
NET TONNAGE.	12,776	23,718
BOATS, MOTOR	51	583
BOATS, OTHER, LIGHTERS AND SCOWS	360	360
WHOLESALING AND MANUFACTURING:		
ESTABLISHMENTS	165	4,251
PERSONS ENGAGED:		
AVERAGE FOR SEASON	9,581	98,140
AVERAGE FOR YEAR	2,702	57,817
FISHERMEN MANUFACTURING.	-	404

1/ PERSONS ON BOATS ARE INCLUDED WITH THOSE ON VESSELS IN ALASKA.

MANUFACTURED FISHERY PRODUCTS

The production of manufactured fishery products (canned, packaged, cured, and byproducts) in the United States, Alaska, American Samoa, Hawaii, and Puerto Rico in 1956 was valued at nearly 732 million dollars. This was an increase of almost 12 percent compared with the previous year. Canned products accounted for 48 percent of the total value; packaged fish and shellfish, 34 percent; cured fish, 5 percent; and byproducts, 13 percent.

During 1956 the production of fresh and frozen packaged fish and shellfish totaled 470 million pounds valued at over 250 million dollars. Compared with the previous year this production represented an increase of 3 percent in volume and 9 percent in value.

The 1956 pack of canned fishery products amounted to 979 million pounds valued at nearly 350 million dollars to the packers. This was an increase of 16 percent in volume and 15 percent in value compared with the production of the previous year. The volume and value of the 1956 pack of tuna and tunalike fishes exceeded that of any other item processed for human consumption amounting to over 11.8 million standard cases valued at 140 million dollars -- a new record in volume. The value of the pack was 48 percent greater than that of the second place salmon. The 1956 pack of canned salmon amounted to 3.5 million standard cases valued at 95 million dollars to the canners. This was an increase of 7 percent in volume and 17 percent in value compared with the production in the previous year. Pacific Coast firms engaged in canning mackerel produced 1.1 million standard cases valued at 6.4 million dollars -- twice the volume packed the previous year. The Pacific sardine pack, amounting to 755 thousand standard cases valued at 5.7 million dollars, was only half as large as in the previous year. On the Atlantic Coast, the production of Maine sardines amounted to 2.2 million standard cases valued at about 17 million dollars -- an increase of 76 percent in volume compared with 1955.

The 1956 production of fishery byproducts in the United States and Territories was valued at 91.7 million dollars -- an increase of 10 percent compared with that of the previous year. The production of fish meal and scrap amounted to 296 thousand tons valued at nearly 38 million dollars -- a new record. There were 27 million gallons of marine-animal oils produced in 1956 -- an increase of 8 percent compared with the previous year but far below the record 1936 production of 40 million gallons. The production of fish solubles and homogenized-condensed fish (almost 258 million pounds) established a new record in 1956. Other important byproducts produced during 1956 were oyster-shell, marine pearl-shell, and fresh-water mussel-shell products valued at nearly 15 million dollars.

The following data have been previously published in Current Fishery Statistics No. 1734.

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM	UNIT	QUANTITY	VALUE
ALEWIVES:			
CANNED:			
FISH	STANDARD CASES	40,805	$164,940
ROE	DO	29,773	330,780
SALTED:			
CORNED	POUNDS	3,096,700	154,830
PICKLED AND VINEGARED (INCLUDING FILLETS)	DO	3,400,280	525,303
BRINED (FOR FURTHER PROCESSING)	DO	2,746,150	121,592
SMOKED	DO	34,160	3,143
MEAL AND SCRAP	TONS	1,773	238,279
OIL	GALLONS	79,477	48,528
SOLUBLES	POUNDS	957,100	37,497
ANCHOVIES:			
CANNED	STANDARD CASES	612,302	3,360,586
PASTE, CANNED	DO	913	48,452
MEAL AND SCRAP	TONS	263	34,219
OIL	GALLONS	11,995	7,716
BLUE PIKE FILLETS:			
FRESH	POUNDS	2,224,366	1,097,383
FROZEN	DO	1,011,850	482,825
BUTTERFISH, SMOKED	DO	506,732	294,929
CARP, SMOKED	DO	315,750	154,198
CATFISH AND BULLHEADS, SMOKED	DO	16,950	11,685
CHUBS, SMOKED	DO	9,053,556	4,599,296
CISCO, SMOKED	DO	231,415	135,420
COD:			
FILLETS:			
FRESH	DO	5,657,489	1,558,859
FROZEN	DO	4,540,067	1,035,789
STEAKS, FROZEN	DO	34,206	11,055
PORTIONS, BREADED, FROZEN	DO	852,900	307,515
CAKES AND BALLS, FROZEN	DO	1,439,332	881,311
CAKES, SALTED COD, AND SMOKED COD, CANNED	STANDARD CASES	2,877	57,858
SALTED:			
DRY (WHOLE AND FILLETS)	POUNDS	654,952	166,188
BONELESS	DO	2,123,194	934,362
SMOKED	DO	177,010	62,729
DRIED (LUTEFISH)	DO	2,808,000	579,194
LIVER OIL	GALLONS	177,191	154,414
CUSK FILLETS:			
FRESH	POUNDS	319,457	92,233
FROZEN	DO	40,001	10,475
EELS, SMOKED	DO	447,400	292,674
FLOUNDERS:			
FRESH FILLETS	DO	13,033,155	5,773,123
FROZEN FILLETS	DO	8,789,047	2,941,354
IN SAUCES, AND BREADED, FROZEN	DO	150,981	131,382
GROUPER:			
FILLETS:			
FRESH	DO	163,000	66,400
FROZEN	DO	116,445	45,578
STEAKS:			
FRESH	DO	98,300	45,050
FROZEN	DO	55,000	19,620
HADDOCK:			
FILLETS:			
FRESH	DO	22,844,160	6,329,530
FROZEN	DO	21,385,589	4,943,096
PORTIONS AND FILLETS, BREADED, FROZEN	DO	577,900	197,765
SMOKED (INCLUDING FINNAN HADDIE)	DO	248,000	90,580
HAKE FILLETS:			
FRESH	DO	600,611	143,629
FROZEN	DO	98,780	19,550
HALIBUT:			
FILLETS, FROZEN	DO	507,346	254,119
STEAKS:			
FRESH	DO	30,000	16,500
FROZEN	DO	7,826,581	3,794,413
CHEEKS, FROZEN	DO	16,491	3,957
SMOKED AND KIPPERED	DO	99,073	61,976
HERRING, LAKE:			
FILLETS:			
FRESH	DO	83,800	17,710
FROZEN	DO	16,000	4,400
SALTED	DO	2,558,486	367,957
SMOKED	DO	444,620	73,374

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	QUANTITY	VALUE
HERRING, SEA:			
CANNED:			
MAINE SARDINES	STANDARD CASES	2,231,441	$16,692,008
SALAD, SPREAD, AND BAIT	DO	166	3,779
SALTED:			
BRINED (FOR FURTHER PROCESSING)	POUNDS	216,930	30,172
PICKLED (INCLUDING VINEGARED)	DO	10,177,346	4,756,099
SPECIALTIES	DO	4,365,755	1,940,650
SMOKED:			
BONELESS	DO	663,972	178,112
KIPPERED AND UNCLASSIFIED	DO	2,707,281	1,295,099
MEAL AND SCRAP	TONS	11,298	1,562,622
OIL	GALLONS	1,824,156	1,141,911
LAKE TROUT:			
FILLETS:			
FRESH	POUNDS	72,800	55,725
FROZEN	DO	21,100	17,480
SALTED	DO	2,500	1,750
SMOKED	DO	267,391	192,297
LINGCOD FILLETS:			
FRESH	DO	485,015	87,936
FROZEN	DO	575,390	129,474
MACKEREL:			
FILLETS:			
FRESH	DO	87,256	26,182
FROZEN	DO	167,457	36,867
CANNED	STANDARD CASES	1,116,343	6,434,860
SALTED	POUNDS	554,341	163,272
SMOKED	DO	181,936	92,318
MENHADEN:			
MEAL AND SCRAP	TONS	210,582	27,439,634
OIL	GALLONS	22,428,082	14,092,275
SOLUBLES	POUNDS	145,704,750	5,339,834
MULLET:			
FILLETS, FRESH AND FROZEN	DO	515,000	74,050
SALTED	DO	619,500	86,484
SMOKED	DO	6,240	3,120
OCEAN PERCH FILLETS:			
ATLANTIC:			
FRESH	DO	507,909	117,294
FROZEN	DO	44,062,523	9,905,729
PACIFIC:			
FRESH	DO	581,368	114,133
FROZEN	DO	2,146,791	529,573
PADDLEFISH, SMOKED	DO	52,000	46,300
PIKE OR PICKEREL, FILLETS:			
FRESH	DO	5,100	1,530
FROZEN	DO	1,250	875
POLLOCK:			
FILLETS:			
FRESH	DO	2,740,913	439,664
FROZEN	DO	4,306,277	597,385
SALTED	DO	44,850	10,395
SMOKED	DO	42,000	10,080
ROCKFISHES, FILLETS:			
FRESH	DO	1,977,286	359,412
FROZEN	DO	1,051,625	232,600
SABLEFISH:			
STEAKS, FROZEN	DO	34,546	10,120
SALTED	DO	159,290	34,957
SMOKED AND KIPPERED	DO	4,256,320	2,631,148
SALMON:			
FILLETS:			
FRESH	DO	125,000	57,550
FROZEN	DO	113,547	67,943
STEAKS:			
FRESH	DO	30,000	18,900
FROZEN	DO	3,054,811	1,942,205
CANNED:			
CHINOOK OR KING	STANDARD CASES	164,595	5,905,080
CHUM OR KETA	DO	769,901	14,626,279
PINK	DO	1,190,721	26,893,440
RED OR SOCKEYE	DO	1,183,278	41,783,676
SILVER OR COHO	DO	188,544	5,597,556
STEELHEAD	DO	8,171	295,294
TOTAL CANNED SALMON	DO	3,505,210	95,101,325

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	QUANTITY	VALUE
SALMON: - CONTINUED			
CANNED: - CONTINUED			
SMOKED AND KIPPERED	STANDARD CASES	425	$21,812
CAVIAR	DO	2,371	71,620
EGGS FOR BAIT	DO	15,647	718,809
SPECIALTIES (CAKES, SPREAD, AND SALTED LIVERS)	DO	241	8,991
SALTED:			
MILD-CURED AND PICKLED	POUNDS	4,666,949	2,772,798
CAVIAR	DO	326,518	134,269
EGGS FOR BAIT	DO	220,000	53.000
SMOKED	DO	10,304,567	9,917,042
KIPPERED	DO	1,490,191	1,269,557
MEAL AND SCRAP	TONS	586	59,510
OIL (INDUSTRIAL AND EDIBLE)	GALLONS	73,712	97,925
SARDINES, PACIFIC:			
CANNED	STANDARD CASES	754,734	5,734,498
SALTED	POUNDS	127,350	15,695
MEAL AND SCRAP	TONS	2,809	369,867
OIL	GALLONS	337,351	180,544
SAUGER FILLETS:			
FRESH	POUNDS	460,930	230,237
FROZEN	DO	145,900	70,027
SHAD:			
CANNED:			
FISH	STANDARD CASES	7,168	52,712
ROE	DO	8,122	185,001
FROZEN ROE	POUNDS	9,250	11,180
SALTED	DO	5,000	1,000
SMOKED	DO	144,600	35,606
SHARK LIVER OIL	GALLONS	86,920	332,253
SNAPPER, RED:			
FILLETS:			
FRESH	POUNDS	30,900	23,880
FROZEN	DO	32,522	24,126
STEAKS:			
FRESH	DO	46,000	26,400
FROZEN	DO	18,500	10,700
SPANISH MACKEREL FILLETS:			
FRESH	DO	40,095	15,245
FROZEN	DO	333,000	104,550
SPOT, SALTED	DO	35,000	8,200
STURGEON:			
CANNED SMOKED FISH, AND CAVIAR	STANDARD CASES	1,439	475,726
SMOKED	POUNDS	903,402	1,575,637
SUCKER, SMOKED	DO	5,410	1,649
SWORDFISH:			
STEAKS, FROZEN	DO	834,446	473,939
SMOKED	DO	12,230	8,138
TULLIBEE, SMOKED	DO	446,500	198,100
TUNA AND TUNALIKE FISHES, CANNED:			
TUNA: 1/			
ALBACORE	STANDARD CASES	2,670,548	34,884,377
YELLOWFIN	DO	5,616,132	62,556,834
BLUEFIN	DO	308,629	3,536,190
SKIPJACK	DO	2,938,881	35,429,409
UNCLASSIFIED:			
TONNO	DO	182,389	2,485,613
OTHER	DO	110,577	1,394,670
TUNALIKE, BONITO AND YELLOWTAIL	DO	6,859	51,249
TOTAL TUNA AND TUNALIKE FISHES	DO	11,834,015	140,338,342
TUNA SPECIALTIES, CANNED (WITH NOODLES, PASTE, AND WITH SAUCES)	DO	30,038	395,299
WHITE BASS FILLETS:			
FRESH	POUNDS	221,050	59,240
FROZEN	DO	2,200	700
WHITEFISH, COMMON:			
FILLETS:			
FRESH	DO	259,275	169,647
FROZEN	DO	113,800	56,750
CAVIAR AND PASTE, CANNED	STANDARD CASES	1,852	113,353
SMOKED	POUNDS	3,190,468	2,405,881
WHITEFISH, MENOMINEE, SMOKED	DO	5,650	2,568

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	QUANTITY	VALUE
WHITING:			
FILLETS:			
FRESH	POUNDS	6,925	$1,296
FROZEN	DO	2,082,619	389,838
SPLIT "BUTTERFLY", FROZEN	DO	1,098,092	200,286
TOTAL PACKAGED WHITING	DO	3,187,636	591,420
SMOKED	DO	647,856	254,272
WOLFFISH FILLETS:			
FRESH	DO	71,100	21,188
FROZEN	DO	639,019	210,810
YELLOW PERCH FILLETS:			
FRESH	DO	1,610,344	617,898
FROZEN	DO	865,927	282,426
YELLOW PIKE FILLETS:			
FRESH	DO	1,170,376	601,980
FROZEN	DO	290,278	148,024
CRABS:			
BLUE, HARD (INCLUDING ROCK CRABS):			
FRESH AND FROZEN COOKED MEAT	DO	10,468,656	10,015,502
FRESH AND FROZEN SOFT-SHELL CRABS AND STONE CRAB CLAWS	DO	190,700	144,825
FROZEN SPECIALTIES (CAKES, CUTLET, DEVILED, LOAF, ROLLS AND STUFFED)	DO	3,282,094	2,665,869
CANNED:			
REGULAR	STANDARD CASES	37,163	750,236
SPECIALTIES (DEVILED, SOUPS, STEWS, SPREAD, AND SOFT-SHELL)	DO	6,709	126,143
MEAL AND SCRAP	TONS	9,516	463,348
DUNGENESS:			
FRESH AND FROZEN COOKED MEAT	POUNDS	4,260,662	3,355,535
CANNED:			
REGULAR	STANDARD CASES	51,616	1,042,083
SPECIALTIES (SMOKED AND COCKTAILS)	DO	146	7,529
MEAL AND SCRAP	TONS	186	13,020
KING:			
FROZEN COOKED MEAT	POUNDS	498,637	478,840
FROZEN SECTIONS	DO	124,880	43,875
CANNED	STANDARD CASES	35,888	928,529
LOBSTERS:			
NORTHERN, FRESH AND FROZEN COOKED MEAT	POUNDS	919,606	2,443,903
SPINY TAILS, FRESH AND FROZEN	DO	452,000	323,450
NORTHERN AND SPINY:			
FROZEN SPECIALTIES (CAKES, PIE, NEWBURG, AND STEW)	DO	221,118	253,747
CANNED SPECIALTIES (MEAT, KNUCKLES, SOUPS, STEWS, AND SPREADS)	STANDARD CASES	4,523	225,537
SHRIMP:			
FRESH AND FROZEN PACKAGED:			
HEADLESS	POUNDS	61,355,035	42,632,699
PEELED RAW (INCLUDING DEVEINED)	DO	7,512,167	7,304,132
COOKED (INCLUDING PEELED AND DEVEINED)	DO	2,236,603	3,100,589
BREADED, RAW AND COOKED	DO	50,888,039	37,301,411
SPECIALTIES (BURGERS, COCKTAILS, CREOLE, DRESSING, GUMBO, STEAKS, AND STICKS)	DO	2,906,729	1,688,218
CANNED:			
WET AND DRY PACK	STANDARD CASES	909,062	16,421,433
SPECIALTIES (ASPIC, COCKTAILS, SPREAD, SOUP, AND STEWS)	DO	11,888	336,130
SUN DRIED	POUNDS	470,944	607,004
SALTED, SPICED AND VINEGARED	DO	23,000	25,624
SMOKED	DO	14,120	30,596
MEAL, SCRAP, AND BRAN	TONS	561	33,865
ABALONE, FROZEN (STEAKS, STICKS, AND PATTIES)	POUNDS	285,499	321,619
CLAMS:			
HARD (INCLUDES SURF, PISMO, AND OCEAN QUAHOG):			
SHUCKED, FRESH AND FROZEN	GALLONS	1,340,451	3,710,048
CANNED:			
WHOLE AND MINCED	STANDARD CASES	454,951	4,119,295
CHOWDER AND JUICE	DO	969,495	5,957,628
RAZOR:			
SHUCKED, FRESH AND FROZEN	GALLONS	10,763	58,833
CANNED, WHOLE AND MINCED	STANDARD CASES	32,218	646,179
SOFT:			
SHUCKED, FRESH AND FROZEN	GALLONS	476,105	2,897,723
CANNED:			
WHOLE AND MINCED	STANDARD CASES	24,808	328,590
CHOWDER AND JUICE	DO	376,525	2,429,440

SEE FOOTNOTE AT END OF TABLE.

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MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	QUANTITY	VALUE
CLAMS - CONTINUED:			
MISCELLANEOUS SPECIALTIES:			
FROZEN (BREADED, CHOWDER, STEW, AND STICKS).	POUNDS	485,392	$267,489
CANNED	STANDARD CASES	2,472	32,914
MUSSELS, CANNED.	DO	298	8,798
MUSSEL-SHELL PRODUCTS:			
BUTTONS.	GROSS	3,573,320	4,403,384
LIME AND POULTRY GRIT.	TONS	3,223	38,318
OYSTERS:			
EASTERN:			
SHUCKED, FRESH AND FROZEN.	GALLONS	5,502,447	33,861,460
STEAMED, INTERMEDIATE.	POUNDS	186,815	147,453
FROZEN, PACKAGED (BREADED AND NOT BREADED)	DO	3,539,985	3,328,888
FROZEN SPECIALTIES (PIE AND DRESSING).	DO	184,335	89,201
CANNED:			
REGULAR PACK	STANDARD CASES	355,579	4,741,364
SPECIALTIES (BISQUE AND SOUP).	DO	555	11,900
SHELL PRODUCTS ("LIVE" AND REEF SHELL):			
CRUSHED SHELL FOR POULTRY FEED	TONS	289,722	3,089,070
LIME, BURNED AND UNBURNED.	DO	69,654	515,527
PACIFIC:			
SHUCKED, FRESH AND FROZEN.	GALLONS	792,786	2,738,076
CANNED:			
REGULAR.	STANDARD CASES	109,559	1,515,217
SMOKED	DO	1,688	177,257
STEW	DO	147,009	2,129,920
SPECIALTIES (COCKTAILS, SOUP, AND A LA KING).	DO	1,755	18,362
SHELL PRODUCTS ("LIVE" AND REEF SHELL).			
CRUSHED SHELL FOR POULTRY FEED	TONS	23,765	311,151
LIME, UNBURNED	DO	3,059	27,873
WESTERN AND NEW WASHINGTON, SHUCKED, FRESH	GALLONS	3,049	87,671
SCALLOPS:			
BAY, SHUCKED (FRESH AND FROZEN).	DO	121,038	1,021,551
SEA, BREADED (COOKED AND RAW).	POUNDS	5,152,197	4,527,965
SQUID, CANNED.	STANDARD CASES	322,983	1,267,745
TERRAPIN AND TURTLE, CANNED (MEAT, SOUP, AND STEWS).	DO	10,927	160,995
WHALE:			
MEAL OR SCRAP.	TONS	768	92,154
OIL:			
BODY	GALLONS	267,328	168,743
SPERM.	DO	11,226	6,960
UNCLASSIFIED PRODUCTS:			
PACKAGED, FRESH AND FROZEN:			
FISH FILLETS AND STEAKS, RAW (NOT BREADED) 2/.	POUNDS	287,516	77,140
FISH STICKS, BREADED:			
RAW.	DO	6,974,605	2,719,807
COOKED	DO	45,843,844	20,472,764
FISH FILLETS AND PORTIONS, MOSTLY BREADED (RAW AND COOKED).	DO	14,730,393	6,205,084
OTHER FISH AND SHELLFISH 3/.	DO	9,264,984	7,275,831
CANNED:			
FISH:			
SPECIALTIES 4/	STANDARD CASES	205,908	2,994,896
ANIMAL FOOD.	DO	6,688,039	32,715,455
SHELLFISH SPECIALTIES 5/	DO	4,791	111,548
SALTED FISH (INCLUDING SHARK HIDES) 6/	POUNDS	1,151,499	685,953
SMOKED FISH 7/	DO	423,750	152,656
MEAL AND SCRAP:			
FUR SEAL	TONS	626	44,957
TUNA AND MACKEREL.	DO	26,266	3,355,069
GROUNDFISH ("WHITE FISH") INCLUDING OCEAN PERCH	DO	4,677	613,702
SHARK, HORSESHOE CRAB, AND UNCLASSIFIED SPECIES	DO	25,882	3,566,645
OIL:			
BODY:			
FUR SEAL	GALLONS	88,270	60,272
TUNA AND MACKEREL.	DO	705,316	359,144
GROUNDFISH (INCLUDING OCEAN PERCH) AND UNCLASSIFIED SPECIES.	DO	753,961	465,317
LIVER AND VISCERA 8/	DO	21,678	138,670

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	QUANTITY	VALUE
UNCLASSIFIED PRODUCTS - CONTINUED			
FISH SOLUBLES AND HOMOGENIZED-CONDENSED FISH. (OTHER THAN ALEWIFE AND MENHADEN SOLUBLES) .	POUNDS	110,995,629	$4,611,752
MARINE PEARL-SHELL BUTTONS.	GROSS	3,633,766	6,127,940
MISCELLANEOUS PRODUCTS 9/	-	-	12,095,932
GRAND TOTAL	-	-	731,868,456

1/ SMALL QUANTITIES OF EACH OF THE SPECIES ARE INCLUDED IN THE UNCLASSIFIED TUNA.
2/ INCLUDES FRESH FILLETS OF BLUEFISH, CARP, CISCO, SCUP, SEA BASS, SEA TROUT, SHAD, STRIPED BASS, SUCKER, AND UNCLASSIFIED SPECIES; FROZEN FILLETS OF BLUEFISH, OCEAN POUT, AND UNCLASSIFIED SPECIES; FRESH WARSAW STEAKS, AND FROZEN KING WHITING AND SEA BASS STEAKS.
3/ INCLUDES FROZEN ALEWIFE ROE, BAKED HADDOCK, CHOPPED HERRING, SALMON COCKTAIL, FROG LEGS, TURTLE MEAT, FISH CAKES, GEFILTE FISH, FISH STEAKS IN SAUCES, AND FISH AND SHELLFISH SOUPS AND DINNERS.
4/ INCLUDES CANNED CISCO ROE, FINNAN HADDIE, PACIFIC SEA HERRING, LUMPFISH CAVIAR, MACKEREL PASTE, MARLIN, MENHADEN, MULLET, SMOKED SEA TROUT, KIPPERED SHAD, WAHOO, UNCLASSIFIED SPECIES IN ANTIPASTO, CAKES, CHOWDER, FLAKES, GEFILTE FISH, AND SMOKED SPREAD, AND DEEP SEA ROE.
5/ INCLUDES CANNED CRAWFISH BISQUE, CONCHS AND CONCH CHOWDER, ABALONE, SCALLOPS IN SAUCES, FROG LEGS IN SAUCE, AND UNCLASSIFIED SHELLFISH SOUPS AND STEWS.
6/ INCLUDES SALTED ANCHOVIES, BLUEFISH, SEA HERRING, SHARK HIDES, AND UNCLASSIFIED SPECIES OF FISH.
7/ INCLUDES SMOKED BROOK TROUT, MOONEYE, SHEEPSHEAD, SMELT, TUNA, WHITE BASS, AND UNCLASSIFIED SPECIES OF FISH.
8/ INCLUDES LIVER OIL FROM BURBOT, HALIBUT, POLLOCK, SABLEFISH, SEA BASS, TUNA, AND UNCLASSIFIED SPECIES; AND VISCERA OIL.
9/ INCLUDES AGAR-AGAR, GLUE, IRISH MOSS EXTRACTS, KELP PRODUCTS, LIQUID FERTILIZER, PEARL ESSENCE AND SHRIMP HULL PRODUCTS (CHITIN).

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM FOREIGN COUNTRIES; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE UNITED STATES AND ITS TERRITORIES. THE LIME AND POULTRY FEED MANUFACTURED FROM SHELL PRODUCTS WERE PRODUCED FROM OYSTER SHELLS THAT ARE NOT INCLUDED IN THE CATCH STATISTICS.

SUMMARY OF MANUFACTURED FISHERY PRODUCTS, 1956

ITEM	UNIT	QUANTITY	VALUE
PACKAGED PRODUCTS, FRESH AND FROZEN:			
FISH:			
NOT BREADED:			
FILLETS, STEAKS, ETC.	POUNDS	162,799,028	$47,341,645
OTHER	DO	255,661	98,868
BREADED, RAW AND COOKED:			
STICKS.	DO	52,818,449	23,192,571
FILLETS AND PORTIONS.	DO	15,942,396	6,631,219
SHELLFISH:			
NOT BREADED	DO	162,100,952	116,184,898
BREADED	DO	58,474,158	43,924,528
FISH AND SHELLFISH SPECIALTIES.	DO	17,578,305	12,985,084
TOTAL FRESH AND FROZEN.	DO	469,968,949	250,358,813
CANNED:			
FISH AND SHELLFISH FOR HUMAN CONSUMPTION. . .	DO	657,642,476	316,081,610
SALMON EGGS FOR BAIT.	DO	751,056	718,809
ANIMAL FOOD	DO	321,025,872	32,715,455
TOTAL BAIT AND ANIMAL FOOD.	DO	321,776,928	33,434,264
TOTAL CANNED.	DO	979,419,404	349,515,874
CURED FISH AND SHELLFISH:			
SALTED.	DO	37,275,590	12,990,550
SMOKED.	DO	37,340,550	26,080,180
DRIED SHRIMP AND COD (LUTEFISH)	DO	3,278,944	1,186,198
TOTAL CURED	DO	77,895,084	40,256,928
BYPRODUCTS:			
MEAL AND SCRAP.	DO	591,586,000	37,886,891
OIL (BODY AND LIVER).	DO	201,499,725	17,251,672
FISH SOLUBLES AND HOMOGENIZED-CONDENSED FISH.	DO	257,657,479	9,989,083
OYSTER-SHELL LIME AND POULTRY GRIT.	DO	772,400,000	3,943,621
MUSSEL-SHELL LIME AND POULTRY GRIT.	DO	6,446,000	38,318
MARINE PEARL-SHELL AND MUSSELL-SHELL BUTTONS.	GROSS	7,207,086	10,531,324
OTHER	-	-	12,095,932
TOTAL BYPRODUCTS.	-	-	91,736,841
GRAND TOTAL	-	-	731,868,456

CANNED FISHERY PRODUCTS AND BYPRODUCTS

The pack of canned fishery products in the United States, Alaska, American Samoa, Hawaii, and Puerto Rico in 1956 amounted to over 979 million pounds valued at nearly 350 million dollars to the packers--an increase of 16 percent in volume and 15 percent in value compared with the previous year. The pack consisted of about 658 million pounds of fish and shellfish packed for human food and 322 million pounds canned for use as animal food or bait. Larger packs of tuna, Alaska salmon, Maine sardines, and Pacific Coast mackerel were primarily responsible for the increase in the production of fish canned for human use.

The pack of tuna totaled 11.8 million standard cases (229 million pounds) valued at 140 million dollars--a new record in volume. The value of the pack was 48 percent greater than that of the second place salmon. Sixty-six percent of the 1956 pack of tuna and tunalike fishes was produced from domestically-caught fish compared with 59 percent in the previous year.

The 1956 pack of canned salmon amounted to 3.5 million standard cases (168 million pounds) valued at 95 million dollars to the canners. This was an increase of 7 percent in volume and 17 percent in value compared with the production of the previous year. A large run of red salmon in Western and Central Alaska and a better-than-usual run of chum salmon in Central and Southeastern Alaska were responsible for the 638 thousand case increase in the territorial pack. The Puget Sound area experienced its usual "even-year" absence of pink salmon which was largely responsible for a pack of only 482 thousand cases in the Pacific Coast States compared with 904 thousand cases the previous year.

Pacific Coast firms engaged in canning Pacific and jack mackerel produced 1.1 million standard cases (50 million pounds) valued at 6.4 million dollars--twice the volume packed the previous year. This larger pack was due, to a great extent, to the low sardine catch which turned canners to mackerel as an alternative. The pack of mackerel could have been much larger had there been more demand for these fish.

The Pacific sardine pack, amounting to 755 thousand standard cases (34 million pounds) valued at 5.7 million dollars, was only half as large as in the previous year. Sardines were far less abundant than in 1955 and were taken in quantity only in October. On the Atlantic Coast, the production of Maine sardines amounted to 2.2 million standard cases (45 million pounds) valued at about 17 million dollars. The pack was 76 percent greater than in 1955.

The canning of natural pack oysters declined on both coasts. The total pack amounted to 465 thousand standard cases (6.5 million pounds) compared with 560 thousand cases the previous year. There was a sharp decline in the pack of crabmeat on the Atlantic and Gulf Coasts. However, the production of canned Dungeness and king crabs on the Pacific Coast was up sharply, bringing the total pack of crabmeat to 125 thousand cases (2.4 million pounds) compared with 99 thousand cases the previous year.

Increases occurred in the pack of whole and minced clams and in the production of clam chowder. During 1956, whole and minced clams amounted to nearly 512 thousand cases--up 54 thousand cases--while clam chowder amounted to 1.3 million cases--up 90 thousand cases compared with 1955. The pack of shrimp amounted to 909 thousand cases (13.6 million pounds) valued at over 16 million dollars--an increase of 8 thousand cases compared with the previous year.

Among the fishery products canned in the United States, none has shown more rapid growth than fish canned for animal feeding. The production of this item continued to increase in 1956, with a total of 6.7 million cases having a net weight of about 321 million pounds packed during the year--a 25 percent increase compared with the previous year.

Byproducts:--The domestic production of fish meal in 1956 amounted to 296 thousand tons, the largest yield in history, exceeding by 12 percent the former record of nearly 265 thousand tons established in 1955. There were 27 million gallons of fish and fish-liver oils produced in 1956--an increase of 8 percent compared with the previous year, but far below the record production of 40 million gallons manufactured in 1936. The production of homogenized-condensed fish (almost 60 million pounds) and condensed-fish-solubles (198 million pounds) established new records.

Important byproducts produced during the year included marine-pearl-shell, oyster-shell, and fresh-water mussel-shell products valued at 14.5 million dollars. Other byproducts consisting of agar-agar, glue, seaweed products, pearl essence, etc., were valued at about 12 million dollars.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

PRODUCT	NUMBER OF PLANTS	STANDARD CASES	POUNDS PER CASE	POUNDS	VALUE
CANNED PRODUCTS:					
FOR HUMAN CONSUMPTION:					
SALMON:					
UNITED STATES	36	482,304	48	23,150,592	$16,523,868
ALASKA	79	3,022,906	48	145,099,488	78,577,457
TOTAL	115	3,505,210		168,250,080	95,101,325
SARDINES:					
MAINE	39	2,231,441	20.3	45,298,252	16,692,008
PACIFIC	20	754,734	45	33,963,030	5,734,498
ANCHOVIES	13	612,302	31.25	19,134,438	3,360,586
TUNA AND TUNALIKE FISHES:					
TUNA:					
SOLID	38	3,463,117	21	72,725,457	47,909,482
CHUNKS	32	7,053,962	18 & 19.5	133,138,176	82,542,643
FLAKES AND GRATED	35	1,310,077	18	23,581,386	9,834,968
TOTAL TUNA	1/39	11,827,156		229,445,019	140,287,093
TUNALIKE FISHES (BONITO AND YELLOWTAIL) SOLID, CHUNKS, AND FLAKES	7	6,859	18-19.5-21	124,602	51,249
TOTAL TUNA AND TUNALIKE FISHES	1/39	11,834,015		229,569,621	140,338,342
ALEWIVES	12	40,805	45	1,836,225	164,940
MACKEREL	20	1,116,343	45	50,235,435	6,434,860
SHAD	7	7,168	45	322,560	52,712
FISH CAKES (PRINCIPALLY GROUNDFISH)	6	93,993	48	4,511,664	1,194,952
FISH FLAKES (GROUNDFISH), PASTE AND SPREAD	12	22,313	48	1,071,024	494,108
FISH SMOKED AND KIPPERED (COD, SALMON, SHAD, STURGEON, AND TROUT)	8	759	48	36,432	41,740
TUNA SPECIALTIES (WITH NOODLES, BEANS, SHERRY, AND CREAMED SAUCES)	7	29,074	48	1,395,552	371,139
MISCELLANEOUS FISH SPECIALTIES	14	90,580	48	4,347,840	1,367,392
FISH ROE AND CAVIAR	28	47,406	48	2,275,488	,238,236
CRABMEAT, NATURAL	32	124,667	19.5	2,431,006	2,720,848
CRAB SPECIALTIES	10	6,855	48	329,040	133,672
LOBSTER SPECIALTIES	6	4,523	48	217,104	225,537
SHRIMP, NATURAL	36	909,062	15	2/13,635,930	16,421,433
SHRIMP SPECIALTIES	10	11,888	48	570,624	336,130
CLAMS AND PRODUCTS:					
WHOLE CLAMS	13	38,951	15	3/584,265	502,985
MINCED CLAMS	20	473,026	15	3/7,095,390	4,591,079
CHOWDER	14	1,290,944	30	3/38,728,320	8,152,944
JUICE (BOUILLON, BROTH, JUICE, AND NECTAR)	12	55,076	30	3/1,652,280	234,124
TOTAL CLAM PRODUCTS	1/35	1,857,997		48,060,255	13,481,132
CLAM SPECIALTIES (CAKES, SPREAD, IN SHELL, BISQUE, AND SOUP)	6	2,472	48	118,656	32,914
MUSSELS	3	298	48	2/14,304	8,798
OYSTERS, NATURAL	40	465,138	14	6,511,932	6,256,581
OYSTER SPECIALTIES	9	151,007	48	7,248,336	2,337,439
SQUID	6	322,983	48	15,503,184	1,267,745
TERRAPIN AND TURTLE MEAT, SOUP, AND STEW	9	10,927	48	524,496	160,995
MISCELLANEOUS SHELLFISH SPECIALTIES		4,791	48	229,968	111,548
TOTAL FOR HUMAN CONSUMPTION		24,258,751		657,642,476	316,081,610
BAIT AND ANIMAL FOOD:					
SALMON EGGS FOR BAIT	11	15,647	48	751,056	718,809
ANIMAL FOOD	47	6,688,039	48	321,025,872	32,715,455
TOTAL BAIT AND ANIMAL FOOD	58	6,703,686		321,776,928	33,434,264
GRAND TOTAL CANNED	1/388	30,962,437		979,419,404	349,515,874

		UNIT	QUANTITY	VALUE
BYPRODUCTS:				
MARINE-ANIMAL SCRAP AND MEAL	141	TONS	295,793	$37,886,891
MARINE-ANIMAL OILS:				
BODY OIL	91	GALLONS	26,580,874	16,626,335
LIVER AND VISCERA OIL	8	DO	285,789	625,337
MARINE PEARL-SHELL BUTTONS	19	GROSS	3,633,766	6,127,940
MUSSEL-SHELL PRODUCTS, FRESH-WATER	13	-	-	4,441,702
OYSTER-SHELL PRODUCTS	21	TONS	386,200	3,943,621
FISH SOLUBLES AND HOMOGENIZED-CONDENSED FISH	40	POUNDS	257,657,479	9,989,083
MISCELLANEOUS BYPRODUCTS	13	-	-	12,095,932
TOTAL BYPRODUCTS	1/217	-	-	91,736,841
GRAND TOTAL	1/557	-	-	441,252,715

1/ EXCLUSIVE OF DUPLICATION. 2/ DRAINED WEIGHT. 3/ "CUT OUT" OR "DRAINED" WEIGHTS OF CAN CONTENTS ARE GIVEN FOR WHOLE OR MINCED CLAMS, AND NET CAN CONTENTS FOR OTHER CLAM PRODUCTS.

NOTE:--LISTS OF CANNERS AND MANUFACTURERS OF FISHERY BYPRODUCTS BY INDIVIDUAL COMMODITIES MAY BE OBTAINED FROM THE FISH AND WILDLIFE SERVICE, WASHINGTON 25, D. C.

SUMMARY OF PRODUCTION, BY STATES, 1956

STATE	CANNED		BYPRODUCTS	TOTAL
	POUNDS	VALUE	VALUE	VALUE
MAINE	105,126,094	$26,074,927	$4,334,316	$30,409,243
MASSACHUSETTS, CONNECTICUT, RHODE ISLAND	63,686,832	7,522,359	10,287,106	17,809,465
NEW YORK	4,960,161	1,817,190	3,926,154	5,743,344
NEW JERSEY	27,312,315	7,990,240	12,262,766	20,253,006
PENNSYLVANIA, DELAWARE	8,981,790	2,364,266	8,809,572	11,173,838
MARYLAND, AMERICAN SAMOA, HAWAII, PUERTO RICO	18,181,464	10,670,407	1,537,503	12,207,910
VIRGINIA	4,561,551	498,875	4,969,231	5,468,106
NORTH CAROLINA, SOUTH CAROLINA	1,924,086	1,345,366	6,031,120	7,376,486
FLORIDA	99,552	44,872	1,268,442	1,313,314
GEORGIA, ALABAMA	1,192,863	1,613,170	2,046,816	3,659,986
MISSISSIPPI	72,677,603	12,691,072	4,338,400	17,029,472
LOUISIANA	12,273,900	13,683,050	8,335,080	22,018,130
TEXAS	-	-	2,258,453	2,258,453
IOWA	-	-	4,345,461	4,345,461
ILLINOIS, MICHIGAN	13,497,408	1,165,722	-	1,165,722
MINNESOTA, MISSOURI	-	-	46,175	46,175
OHIO, TENNESSEE, WISCONSIN	8,089,200	668,958	-	668,958
WASHINGTON	32,659,061	18,452,364	329,707	18,782,071
OREGON	30,486,384	19,536,008	516,137	20,052,145
CALIFORNIA	427,332,096	143,145,330	13,743,948	156,889,278
ALASKA	146,377,044	80,231,698	2,350,454	82,582,152
TOTAL	979,419,404	349,515,874	91,736,841	441,252,715

FACTORS USED TO CONVERT STANDARD CASES TO POUNDS

PRODUCT	PRIOR TO 1938	1939 AND 1940	1941	1942
	POUNDS PER CASE	POUNDS PER CASE	POUNDS PER CASE	POUNDS PER CASE
SARDINES:				
MAINE	25	25	25	20.3
PACIFIC	48	48	48	45
TUNA AND TUNALIKE FISHES:				
SOLID	24	24	21	22.5
CHUNKS	-	-	-	-
FLAKES	24	24	21	18
MACKEREL	48	48	48	45
ALEWIVES	48	48	48	48
ANCHOVIES	48	48	48	48
SHAD	48	48	48	48
FISH FLAKES	48	48	48	48
OYSTERS	15	15	15	15
SHRIMP:				
WET PACK	17.25	17.25	17.25	21
DRY PACK	15	15	15	19.5
CLAM PRODUCTS:				
WHOLE AND MINCED	15	15	15	15
JUICE, CHOWDER, BROTH, ETC.	30	30	30	30
CRABS	48	39	39	39
ALL OTHER	48	48	48	48

PRODUCT	1943	1944 TO 1947	1948 TO 1951	1952	1953 TO 1956
	POUNDS PER CASE	POUNDS PER CASE	POUNDS PER CASE	POUNDS PER CASE	POUNDS PER CASE
SARDINES:					
MAINE	20.3	20.3	20.3	20.3	20.3
PACIFIC	45	45	45	45	45
TUNA AND TUNALIKE FISHES:					
SOLID	22.5	21	21	21	21
CHUNKS	-	(1)	(1)	19.5	19.5
FLAKES	18	18	18	18	18
MACKEREL	45	45	45	45	45
ALEWIVES	45	45	45	45	45
ANCHOVIES	48	48	48	48	31.25
SHAD	48	45	45	45	45
FISH FLAKES	48	42	42	42	48
OYSTERS	22.5	22.5	14	14	14
SHRIMP:					
WET PACK	21	21	15	15	15
DRY PACK	19.5	-	-	15	15
CLAM PRODUCTS:					
WHOLE AND MINCED	15	15	15	15	15
JUICE, CHOWDER, BROTH, ETC.	30	30	30	30	30
CRABS	39	39	19.5	19.5	19.5
ALL OTHER	48	48	48	48	48

1/ PRIOR TO 1952 CHUNK PACK TUNA WAS INCLUDED WITH THE FLAKE PACK.

NOTE:--THE FACTORS LISTED ABOVE WERE USED IN CONVERTING THE STANDARD CASES REPORTED IN THE CANNED FISHERY PRODUCTS BULLETINS FOR THE YEARS INDICATED.

PLANTS PRODUCING FISHERY PRODUCTS AND BYPRODUCTS, 1956

STATE AND AREA	CANNED PRODUCTS	BYPRODUCTS	TOTAL PLANTS, EXCLUSIVE OF DUPLICATION
NEW ENGLAND:			
MAINE	47	15	59
MASSACHUSETTS	9	8	15
CONNECTICUT	1	2	2
RHODE ISLAND	1	1	2
TOTAL	58	26	78
MIDDLE ATLANTIC:			
NEW YORK	8	4	12
NEW JERSEY	9	17	26
PENNSYLVANIA	3	4	7
DELAWARE	1	3	4
TOTAL	21	28	49
CHESAPEAKE BAY:			
MARYLAND	5	8	12
VIRGINIA	9	16	23
TOTAL	14	24	35
SOUTH ATLANTIC AND GULF:			
NORTH CAROLINA	7	19	21
SOUTH CAROLINA	3	1	3
GEORGIA	2	2	4
FLORIDA	5	5	10
ALABAMA	3	1	4
MISSISSIPPI	17	7	24
LOUISIANA	28	25	50
TEXAS	-	4	4
TOTAL	65	64	120
GREAT LAKES AND MISSISSIPPI RIVER:			
ILLINOIS	1	-	1
IOWA	-	10	10
MICHIGAN	3	-	3
MINNESOTA	-	2	2
MISSOURI	-	1	1
OHIO	2	-	2
PENNSYLVANIA	1	-	1
TENNESSEE	1	-	1
WISCONSIN	1	-	1
TOTAL	9	13	22
PACIFIC COAST:			
WASHINGTON	63	13	75
OREGON	20	5	23
CALIFORNIA	41	32	52
TOTAL	124	50	150
ALASKA	94	10	100
PUERTO RICO	1	1	1
HAWAII	1	-	1
AMERICAN SAMOA	1	1	1
GRAND TOTAL	388	217	557

PACK OF SALMON, 1956

(STANDARD CASES)

SPECIES AND CAN SIZE	ALASKA						TOTAL	
	SOUTHEASTERN		CENTRAL		WESTERN			
	CASES	VALUE	CASES	VALUE	CASES	VALUE	CASES	VALUE
CHINOOK OR KING:								
1-POUND TALL.	455	$13,975	9,790	$277,215	7,624	$208,653	17,869	$499,843
1-POUND FLAT.	-	-	-	-	891	32,176	891	32,176
1/2-POUND FLAT.	226	5,847	6,690	229,171	14,375	452,963	21,291	687,981
7-OUNCE TUNA.	-	-	4,901	190,332	-	-	4,901	190,332
4-POUND TALL.	739	16,258	-	-	-	-	739	16,258
TOTAL	1,420	36,080	21,381	696,718	22,890	693,792	45,691	1,426,590
CHUM OR KETA:								
1-POUND TALL.	248,384	4,505,681	354,660	6,572,134	24,272	489,815	627,316	11,567,630
1/2-POUND FLAT.	12,006	268,327	13,272	290,003	7,455	172,928	32,733	731,258
7-OUNCE TUNA.	-	-	1	26	-	-	1	26
4-POUND TALL.	19,342	425,524	7,484	149,502	-	-	26,826	575,026
TOTAL	279,732	5,199,532	375,417	7,011,665	31,727	662,743	686,876	12,873,940
PINK:								
1-POUND TALL.	555,419	12,743,606	521,925	11,557,882	2,870	66,999	1,080,214	24,368,487
1/2-POUND FLAT.	61,560	1,497,503	19,155	327,639	1,048	27,248	81,763	1,852,390
7-OUNCE TUNA.	-	-	2	40	-	-	2	40
4-POUND TALL.	9,471	227,213	6,694	153,429	-	-	16,165	380,642
TOTAL	626,450	14,468,322	547,776	12,038,990	3,918	94,247	1,178,144	26,601,559
RED OR SOCKEYE:								
1-POUND TALL.	50,516	1,613,962	243,912	7,765,164	542,471	18,210,586	836,899	27,589,712
1/2-POUND FLAT.	24,719	1,014,262	111,038	4,537,230	35,912	1,504,260	171,669	7,055,752
7-OUNCE TUNA.	-	-	1,321	54,288	-	-	1,321	54,288
4-POUND TALL.	5,620	189,148	773	23,346	-	-	6,393	212,494
TOTAL	80,855	2,817,372	357,044	12,380,028	578,383	19,714,846	1,016,282	34,912,246
SILVER OR COHO:								
1-POUND TALL.	31,883	890,981	36,039	1,004,186	2,737	78,944	70,659	1,974,111
1/2-POUND FLAT.	8,211	249,163	1,553	44,461	1,648	52,752	11,412	346,376
7-OUNCE TUNA.	-	-	194	6,794	-	-	194	6,794
4-POUND TALL.	3,936	146,003	9,712	289,838	-	-	13,648	435,841
TOTAL	44,030	1,286,147	47,498	1,345,279	4,385	131,696	95,913	2,763,122
GRAND TOTAL	1,032,487	23,807,453	1,349,116	33,472,680	641,303	21,297,324	3,022,906	78,577,457

(CONTINUED ON NEXT PAGE)

PACK OF SALMON, 1956 - Continued

(STANDARD CASES)

SPECIES AND CAN SIZE	UNITED STATES						GRAND TOTAL, UNITED STATES AND ALASKA	
	WASHINGTON		OREGON		TOTAL UNITED STATES			
	CASES	VALUE	CASES	VALUE	CASES	VALUE	CASES	VALUE
CHINOOK OR KING:								
1-POUND TALL.	1,086	$29,402	1/5,961	1/$125,701	7,047	$155,103	24,916	$654,946
1-POUND FLAT.	-	-	-	-	-	-	891	32,176
1/2-POUND FLAT.	19,717	776,607	1/82,771	1/3,157,177	102,488	3,933,784	123,779	4,621,765
7-OUNCE TUNA.	-	-	-	-	-	-	4,901	190,332
1/4-POUND FLAT.	61	2,408	7,711	342,479	7,772	344,887	7,772	344,887
4-POUND TALL.	1,597	44,716	-	-	1,597	44,716	2,336	60,974
TOTAL	22,461	853,133	96,443	3,625,357	118,904	4,478,490	164,595	5,905,080
CHUM OR KETA:								
1-POUND TALL.	60,122	1,245,627	1,285	23,406	61,407	1,269,033	688,723	12,836,663
1/2-POUND FLAT.	6,622	159,901	2,445	58,663	9,067	218,564	41,800	949,822
7-OUNCE TUNA.	-	-	-	-	-	-	1	26
4-POUND TALL.	12,551	264,742	-	-	12,551	264,742	39,377	839,768
TOTAL	79,295	1,670,270	3,730	82,069	83,025	1,752,339	769,901	14,626,279
PINK:								
1-POUND TALL.	5,491	122,854	-	-	5,491	122,854	1,085,705	24,491,341
1/2-POUND FLAT.	1,006	26,145	588	15,280	1,594	41,425	83,357	1,893,815
7-OUNCES TUNA	-	-	-	-	-	-	2	40
4-POUND TALL.	5,492	127,602	-	-	5,492	127.602	21,657	508,244
TOTAL	11,989	276,501	588	15,280	12,577	291,881	1,190,721	26,893,440
RED OR SOCKEYE:								
1-POUND TALL.	16,804	548,879	-	-	16,804	548,879	853,703	28,138,591
1/2-POUND FLAT.	117,936	4,938,617	11,963	498,860	129,899	5,437,477	301,568	12,493,229
7-OUNCE TUNA.	-	-	-	-	-	-	1,321	54,288
1/4-POUND FLAT.	7,731	390,313	5,874	280,745	13,605	671,058	13,605	671,058
4-POUND TALL.	6,688	214,016	-	-	6,688	214,016	13,081	426,510
TOTAL	149,159	6,091,825	17,837	779,605	166,996	6,871,430	1,183,278	41,783,676
SILVER OR COHO:								
1-POUND TALL.	21,980	647,001	3,125	81,133	25,105	728,134	95,764	2,702,245
1/2-POUND FLAT.	27,100	838,635	1/11,056	1/308,953	38,156	1,147,588	49,568	1,493,964
7-OUNCE TUNA.	-	-	-	-	-	-	194	6,794
1/4-POUND FLAT.	6,256	235,849	6,864	239,198	13,120	475,047	13,120	475,047
4-POUND TALL.	16,250	483,665	-	-	16,250	483,665	29,898	919,506
TOTAL	71,586	2,205,150	21,045	629,284	92,631	2,834,434	188,544	5,597,556
STEELHEAD:								
1-POUND TALL.	-	-	67	1,221	67	1,221	67	1,221
1/2-POUND FLAT.	15	136	3,990	122,958	4,005	123,094	4,005	123,094
1/4-POUND FLAT.	-	-	4,099	170,979	4,099	170,979	4,099	170,979
TOTAL	15	136	8,156	295,158	8,171	295,294	8,171	295,294
GRAND TOTAL	334,505	11,097,115	147,799	5,426,753	482,304	16,523,868	3,505,210	95,101,325

1/ INCLUDES A SMALL PACK PRODUCED IN CALIFORNIA

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT 1-POUND CANS, EACH CONTAINING 16 OUNCES OF SALMON. SALMON WERE CANNED IN 26 PLANTS IN WASHINGTON, 8 IN OREGON, 2 IN CALIFORNIA, AND 79 IN ALASKA. DIETETIC SALMON PACK IS INCLUDED IN THESE TOTALS. SMALL QUANTITIES OF CANNED SMOKED SALMON PACKED IN ALASKA ARE INCLUDED IN THE ABOVE TABLE.

PACIFIC COAST STATES SALMON PACK, BY DISTRICTS, 1956

(IN STANDARD CASES)

SPECIES	PUGET SOUND		COLUMBIA RIVER		COASTAL		TOTAL	
	CASES	VALUE	CASES	VALUE	CASES	VALUE	CASES	VALUE
CHINOOK OR KING. . .	4,191	$121,554	112,076	$4,328,650	2,637	$28,286	118,904	$4,478,490
CHUM OR KETA	75,727	1,589,516	4,909	114,953	2,389	47,870	83,025	1,752,339
PINK	11,989	276,601	588	15,280	-	-	12,577	291,881
RED OR SOCKEYE . . .	142,574	5,812,139	19,346	845,066	5,076	214,225	166.996	6,871,430
SILVER OR COHO . . .	70,437	2,174,585	22,031	656,182	163	3,667	92,631	2,834,434
STEELHEAD.	-	-	8,171	295,294	-	-	8,171	295,294
TOTAL	304,918	9,974,395	167,121	6,255,425	10,265	294,048	482,304	16,523,868

PUGET SOUND SALMON PACK, BY ORIGIN OF FISH, 1956

(STANDARD CASES)

SPECIES	PUGET SOUND FISH	CANADIAN FISH	ALASKAN FISH	TOTAL
	CASES	CASES	CASES	CASES
CHINOOK OR KING.	3,535	47	609	4,191
CHUM OR KETA	10,970	36,098	28,659	75,727
PINK	320	-	11,669	11,989
RED OR SOCKEYE	70,285	-	72,289	142,574
SILVER OR COHO	59,454	27	10,956	70,437
TOTAL	144,564	36,172	124,182	304,918

PACK OF MAINE SARDINES, INCLUDING SEA HERRING, 1956

STYLE OF PACK	STANDARD CASES	VALUE	CAN CONTENTS AND CASE SIZE	ACTUAL CASES	VALUE
SOYBEAN OIL.	1,979,031	$14,817,443	3-1/4 OUNCES NET (100 CANS).	2,216,894	$16,626,648
MUSTARD SAUCE.	221,681	1,603,311	9 OUNCES NET (48 CANS) . . .	4,888	34,955
TOMATO SAUCE	10,874	65,882	15 OUNCES NET (48 CANS). . .	2,715	18,621
OLIVE OIL.	13,732	164,695	OTHER SIZES (CONVERTED TO		
OTHER 1/	5,123	40,677	3-1/4 OUNCE NET (100 CANS).	2,036	11,784
TOTAL	2,231,441	16,692,008	TOTAL	2,226,533	16,692,008

1/ INCLUDES SMALL QUANTITIES PACKED NATURAL AND IN BRINE AND PEANUT OIL.

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE UNIFORM BASIS OF ONE HUNDRED 1/4 OIL CANS (3-1/4 OUNCES NET) TO THE CASE. SARDINES (INCLUDING SEA HERRING) WERE CANNED IN 39 PLANTS IN MAINE.

PACK OF PACIFIC SARDINES, 1956

STYLE OF PACK	STANDARD CASES	VALUE	CAN AND CASE SIZE	ACTUAL CASES	VALUE
NATURAL.	220,166	$1,294,067	1 POUND CANS:		
			15 OUNCES NET, OVAL (48 CANS).	419,937	$3,318,221
IN TOMATO SAUCE.	504,295	4,079,354	15 OUNCES NET, TALL (48 CANS).	249,591	1,467,104
IN MUSTARD SAUCE	15,742	125,874	7-1/2 OUNCES NET (48 CANS) . . .	47,118	320,102
OTHER 1/	14,531	235,203	5 OUNCES NET (100 CANS).	88,771	629,071
TOTAL.	754,734	5,734,498	TOTAL	805,417	5,734,498

1/ INCLUDES SMALL QUANTITIES PACKED IN BARBECUE SAUCE AND IN OLIVE OIL.

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE UNIFORM BASIS OF FORTY-EIGHT 1-POUND CANS (15 OUNCES NET). SARDINES WERE CANNED IN 20 PLANTS IN CALIFORNIA.

PACK OF TUNA AND TUNALIKE FISHES, 1956

(STANDARD CASES)

SPECIES	CALIFORNIA		WASHINGTON AND OREGON		ATLANTIC AND GULF COASTS AND U. S. TERRITORIES		TOTAL	
	CASES	VALUE	CASES	VALUE	CASES	VALUE	CASES	VALUE
TUNA:								
ALBACORE:								
SOLID PACK.	971,958	$13,725,078	642,218	$9,130,049	273,262	$3,841,589	1,887,438	$26,696,716
CHUNKS.	370,701	4,803,555	54,751	608,281	28,682	387,206	454,134	5,799,042
FLAKES AND GRATED .	185,664	1,423,196	123,785	811,640	19,527	153,783	328,976	2,388,619
TOTAL.	1,528,323	19,951,829	820,754	10,549,970	321,471	4,382,578	2,670,548	34,884,377
YELLOWFIN:								
SOLID PACK.	1,016,595	13,761,333	21,522	326,327	1/87,120	1,079,516	1,125,237	15,167,176
CHUNKS.	3,352,403	37,061,883	283,864	2,946,473	186,181	2,377,026	3,822,448	42,385,382
FLAKES AND GRATED .	534,675	4,154,995	23,687	177,721	110,085	671,560	668,447	5,004,276
TOTAL.	4,903,673	54,978,211	329,073	3,450,521	383,386	4,128,102	5,616,132	62,556,834
BLUEFIN:								
SOLID PACK.	30,390	365,006	-	-	35,500	372,750	65,890	737,756
CHUNKS.	213,915	2,560,465	(2)	(2)	4,693	56,005	218,608	2,616,470
FLAKES AND GRATED .	21,823	164,577	(2)	(2)	2,308	17,387	24,131	181,964
TOTAL.	266,128	3,090,048	-	-	42,501	446,142	308,629	3,536,190
SKIPJACK:								
SOLID PACK.	180,870	2,545,253	(2)	(2)	20,265	258,464	201,135	2,803,717
CHUNKS.	2,307,240	28,678,447	(2)	(2)	157,158	1,806,123	2,464,398	30,484,570
FLAKES AND GRATED .	241,706	1,916,131	(2)	(2)	31,642	224,991	273,348	2,141,122
TOTAL.	2,729,816	33,139,831	-	-	209,065	2,289,578	2,938,881	35,429,409
TONNO, SOLID PACK . .	182,389	2,485,613	-	-	-	-	182,389	2,485,613
UNCLASSIFIED:								
SOLID PACK.	-	-	1,028	18,504	-	-	1,028	18,504
CHUNKS.	-	-	94,374	1,257,179	-	-	94,374	1,257,179
FLAKES AND GRATED .	-	-	15,175	118,987	-	-	15,175	118,987
TOTAL.	-	-	110,577	1,394,670	-	-	110,577	1,394,670
TOTAL TUNA	9,610,329	113,645,532	1,260,404	15,395,161	956,423	11,246,400	11,827,156	140,287,093
TUNALIKE FISHES, BONITO AND YELLOWTAIL, SOLID, CHUNKS AND FLAKES	6,859	51,249	-	-	-	-	6,859	51,249
GRAND TOTAL. . . .	9,617,188	113,696,781	1,260,404	15,395,161	956,423	11,246,400	11,834,015	140,338,342

1/ INCLUDES A SMALL QUANTITY OF BIG EYE TUNA.

2/ INCLUDED WITH THE UNCLASSIFIED SPECIES.

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT NO. 1/2 TUNA CANS TO THE CASE, EACH CAN CONTAINING 7 OUNCES NET WEIGHT OF SOLID PACK, 6 TO 6-1/2 OUNCES NET WEIGHT OF CHUNKS, OR 6 OUNCES NET WEIGHT OF FLAKES OR GRATED. DIETETIC AND BABY FOOD TUNA PACKS ARE INCLUDED IN THESE TOTALS. TUNA AND TUNALIKE FISHES WERE CANNED IN 21 PLANTS IN CALIFORNIA, 5 IN OREGON, 4 IN WASHINGTON, 2 PLANTS EACH IN MARYLAND AND MISSISSIPPI, AND 1 PLANT EACH IN MAINE, PENNSYLVAÑIA, AMERICAN SAMOA, HAWAII AND PUERTO RICO. DATA ON THE PACK OF TUNA AND NOODLES AND OTHER TUNA SPECIALTY PRODUCTS CAN BE FOUND IN THE TABLE OF MISCELLANEOUS CANNED FISHERY PRODUCTS.

PACK OF TUNA AND TUNALIKE FISHES, BY CAN SIZES, 1956

CAN AND CASE SIZE	ACTUAL CASES	VALUE	CAN AND CASE SIZE	ACTUAL CASES	VALUE
4-POUNDS. . . . . 12 CANS	11,545	$607,172	1/4-POUND. . . . . . 48 CANS	847,091	$6,855,801
1-POUND . . . . . 48 CANS	161,497	2,791,956	OTHER SIZES (CONVERTED TO STANDARD CASES)	159,982	1,467,885
1/2-POUND . . . . 48 CANS	10,884,202	128,615,528			
			TOTAL.	12,064,317	140,338,342

GENERAL REVIEW

PACK OF ALEWIVES, 1956

STATE	STANDARD CASES	VALUE
MARYLAND AND NORTH CAROLINA	9,750	$44,015
VIRGINIA	31,055	120,925
TOTAL	40,805	164,940

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT CANS OF 15 OUNCES EACH. PRACTICALLY THE ENTIRE PACK WAS CANNED IN 15 OUNCE CANS. ALEWIVES WERE CANNED IN 1 PLANT IN MARYLAND, 8 IN VIRGINIA, AND 3 IN NORTH CAROLINA.

PACK OF MACKEREL, 1956

ITEM	STANDARD CASES	VALUE
NATURAL	1,045,604	$5,963,980
IN TOMATO SAUCE	70,739	470,880
TOTAL	1,116,343	6,434,860

NOTE:--INCLUDES THE PACK OF JACK MACKEREL. "STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT CANS OF 15 OUNCES EACH. PRACTICALLY THE ENTIRE PACK WAS CANNED IN 15 OUNCE CANS. MACKEREL WERE CANNED IN 20 PLANTS IN CALIFORNIA.

PACK OF ANCHOVIES, 1956

STYLE OF PACK	STANDARD CASES	VALUE	CAN CONTENTS AND CASE SIZE	ACTUAL CASES	VALUE
IN TOMATO SAUCE 1/	612,302	$3,360,586	5 OUNCES NET (100 CANS)	439,989	$2,384,958
			8 OUNCES NET (48 CANS)	136,156	670,895
			15 OUNCES NET (48 CANS)	47,046	304,733
			TOTAL	623,191	3,360,586

1/ INCLUDES SMALL QUANTITIES PACKED NATURAL AND IN HOT SAUCE.

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE UNIFORM BASIS OF 100 CANS, EACH CAN CONTAINING 5 OUNCES OF ANCHOVIES. ANCHOVIES WERE CANNED IN 13 PLANTS IN CALIFORNIA.

PACK OF SHAD, 1956

STATE AND NUMBER OF PLANTS	STANDARD CASES	VALUE
VIRGINIA (1), NORTH CAROLINA (1), AND CALIFORNIA (1)	3,535	$25,117
WASHINGTON (1), AND OREGON (3)	3,633	27,595
TOTAL	7,168	52,712

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE UNIFORM BASIS OF FORTY-EIGHT NO. 1 TALL CANS TO A CASE, EACH CAN CONTAINING 15 OUNCES OF FISH.

PACK OF ANIMAL FOOD FROM FISHERY PRODUCTS, 1956

STATE AND NUMBER OF PLANTS	STANDARD CASES	VALUE	CAN AND CASE SIZE	ACTUAL CASES	VALUE
MAINE (2) AND MASSACHUSETTS (7)	2,127,681	$11,246,358	8 OUNCES NET (48 CANS)	2,642,809	$8,450,403
NEW YORK (1), NEW JERSEY (1), AND MARYLAND (1)	73,165	212,396	8 OUNCES NET (96 CANS)	217,457	1,393,558
VIRGINIA (1), NORTH CAROLINA (1) AND MISSISSIPPI (2)	1,464,573	7,416,001	16 OUNCES NET (48 CANS)	5,133,211	22,780,411
ILLINOIS (1), MICHIGAN (2), OHIO (1), AND TENNESSEE (1)	442,301	1,661,360			
WASHINGTON (2), AND OREGON (4)	79,996	321,662			
CALIFORNIA (20)	2,500,323	11,857,678	OTHER SIZES CONVERTED TO STANDARD (16 OUNCES 48 CANS)	15,965	91,083
TOTAL (47)	6,688,039	32,715,455	TOTAL	8,009,442	32,715,455

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT CANS, EACH CONTAINING 16 OUNCES OF ANIMAL FOOD.

PACK OF FISH ROE AND CAVIAR, 1956

PRODUCT AND NUMBER OF PLANTS	STANDARD CASES	VALUE	STATES OF PRODUCTION AND NUMBER OF PLANTS
ALEWIFE ROE (16).	29,773	$330,780	CONNECTICUT (1), MARYLAND (1), NORTH CAROLINA (5) VIRGINIA (9)
SHAD ROE (7).	8,122	185,001	MARYLAND (1), WASHINGTON (1), OREGON (3), CALIFORNIA (2)
CISCO ROE (1), DEEP SEA ROE (1), LUMPFISH CAVIAR (1), STURGEON CAVIAR (2)	5,300	538,282	MASSACHUSETTS (1), NEW YORK (2)
SALMON CAVIAR (3)	2,371	71,620	NEW YORK (3)
WHITEFISH CAVIAR (3).	1,840	112,553	NEW YORK (2), WISCONSIN (1)
TOTAL EDIBLE ROE AND CAVIAR (28)	47,406	1,238,236	
SALMON EGGS FOR BAIT (11) . . .	15,647	718,809	WASHINGTON (11)
GRAND TOTAL (39)	63,053	1,957,045	

NOTE:--"STANDARD CASES" REPRESENTS THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF 48 CANS, EACH CONTAINING 16 OUNCES OF ROE OR CAVIAR.

PACK OF FISH ROE AND CAVIAR, BY STATES, 1956

STATE	NUMBER OF PLANTS	STANDARD CASES	VALUE	STATE	NUMBER OF PLANTS	STANDARD CASES	VALUE
CONNECTICUT) . . .	1)						
MARYLAND) . . .	1)	8,717	$143,593	CALIFORNIA.	2)	8,062	$180,427
MASSACHUSETTS) . . .	1)			OREGON.	3)		
WISCONSIN) . . .	1)						
NEW YORK.	4	5,904	643,672				
VIRGINIA.	9	15,683	169,900				
NORTH CAROLINA. . .	5	9,038	100,500	WASHINGTON.	12	15,649	718,953
				TOTAL.	39	63,053	1,957,045

PACK OF CRABS, 1956

STATE AND NUMBER OF PLANTS		STANDARD CASES		CAN AND CASE SIZE	ACTUAL CASES	
	SPECIES	CASES	VALUE		CASES	VALUE
ATLANTIC COAST AND GULF STATES:				6-1/2 OUNCES NET (24 CANS)	89,644	$923,394
MAINE (1), NORTH CAROLINA (1), SOUTH CAROLINA (1), ALABAMA (2).	ROCK AND BLUE	33,131	$681,856	6-1/2 OUNCES NET (48 CANS)	60,221	1,291,788
MISSISSIPPI (1), LOUISIANA (2)	BLUE	4,032	68,380			
TOTAL (8).		37,163	750,236	13 OUNCES NET (24 CANS). .	7,550	213,721
PACIFIC COAST STATES AND ALASKA:				OTHER SIZES CONVERTED TO STANDARD (6-1/2 OUNCES, 48 CANS).	12,074	291,945
WASHINGTON (8).	DUNGENESS	32,512	704,465			
OREGON (3), CALIFORNIA (1). .	DUNGENESS	10,564	156,915			
ALASKA:(12)	DUNGENESS	8,540	180,703			
	KING	35,888	928,529			
TOTAL (24)		87,504	1,970,612			
GRAND TOTAL (32)		124,667	2,720,848	TOTAL	169,489	2,720,848

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT CANS TO THE CASE, EACH CONTAINING 6-1/2 OUNCES OF CRABMEAT.

CLAM PRODUCTION, BY TYPE OF PACK, 1956

SPECIES, STATE AND NUMBER OF PLANTS	STANDARD CASES					
	WHOLE AND MINCED		CHOWDER AND JUICE		TOTAL	
	CASES	VALUE	CASES	VALUE	CASES	VALUE
SOFT CLAMS: 1/ MAINE (6)	24,808	$328,590	376,525	$2,429,440	401,333	$2,758,030
RAZOR CLAMS:						
WASHINGTON (2), OREGON (3).	4,804	101,170	-	-	4,804	101,170
ALASKA (6)	27,414	545,009	-	-	27,414	545,009
TOTAL RAZOR CLAMS (11)	32,218	646,179	-	-	32,218	646,179
HARD CLAMS: 2/ RHODE ISLAND (1), NEW YORK (2), NEW JERSEY (3), DELAWARE (1), PENNSYLVANIA (2)	432,834	3,936,223	942,685	5,848,546	1,375,519	9,784,769
WASHINGTON (5), CALIFORNIA (4)	22,117	183,072	26,810	109,082	48,927	292,154
TOTAL HARD CLAMS (18)	454,951	4,119,295	969,495	5,957,628	1,424,446	10,076,923
GRAND TOTAL (35)	511,977	5,094,064	1,346,020	8,387,068	1,857,997	13,481,132

1/ INCLUDES THE PACK OF SURF CLAMS IN MAINE.
2/ INCLUDES THE PACK OF SURF CLAMS IN NEW YORK, NEW JERSEY, AND DELAWARE; AND PISMO CLAMS IN CALIFORNIA.
NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF 48 NO. 1 PICNIC CANS, EACH CAN OF WHOLE OR MINCED CLAMS CONTAINING 5 OUNCES OF MEAT, DRAINED WEIGHT; AND EACH CAN OF CHOWDER, JUICE, BROTH, BOUILLON, OR NECTAR, 10 OUNCES NET CONTENT. THE PACK OF CLAMS CANNED IN THE SHELL IS NOT INCLUDED IN THIS TABLE.

PACK OF CLAMS AND CLAM PRODUCTS, 1956

PRODUCT AND NUMBER OF PLANTS	STANDARD CASES	POUNDS	VALUE
WHOLE CLAMS (13)	38,951	584,265	$502,985
MINCED CLAMS (20)	473,026	7,095,390	4,591,079
CHOWDER (14)	1,290,944	38,728,320	8,152,944
CLAM JUICE (INCLUDES BOUILLON, BROTH, JUICE AND NECTAR (12)	55,076	1,652,280	234,124
TOTAL (35)	1,857,997	48,060,255	13,481,132

PACK OF OYSTERS, 1956

STATE AND NUMBER OF PLANTS	STANDARD CASES		CAN CONTENTS AND CASE SIZE	ACTUAL CASES	
	CASES	VALUE		CASES	VALUE
ATLANTIC COAST AND GULF STATES:			ATLANTIC COAST AND GULF STATES:		
NORTH (1), AND SOUTH CAROLINA (2)	54,703	$660,939	4-2/3 OUNCES (24 CANS)	380,953	$2,443,129
ALABAMA (3)	10,815	167,684	4-2/3 OUNCES (48 CANS)	119,712	1,716,457
MISSISSIPPI (14)	98,007	1,317,861	4-1/6 OUNCES (24 CANS)	8,440	55,069
LOUISIANA (10)	192,054	2,594,880	6-1/2 OUNCES (24 CANS)	53,575	462,843
			OTHER SIZE CONVERTED TO STANDARD CASES	4,282	63,866
TOTAL (30)	355,579	4,741,364	TOTAL	566,962	4,741,364
PACIFIC COAST STATES:			PACIFIC COAST STATES:		
WASHINGTON (6)	100,017	1,413,710	4-2/3 OUNCES (24 CANS)	39,514	325,551
OREGON (3), AND CALIFORNIA (1)	9,542	101,507	6-1/2 OUNCES (24 CANS)	13,447	107,854
			6-1/2 OUNCES (48 CANS)	36,226	659,772
			OTHER SIZES CONVERTED TO STANDARD CASES	29,979	422,040
TOTAL (10)	109,559	1,515,217	TOTAL	119,166	1,515,217
GRAND TOTAL (40)	465,138	6,256,581	GRAND TOTAL	686,128	6,256,581

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT CANS TO THE CASE, EACH CONTAINING 4-2/3 OUNCES DRAINED WEIGHT OF OYSTER MEATS.

PACK OF SHRIMP, 1956

STATE AND NUMBER OF PLANTS	STANDARD CASES		CAN CONTENTS AND CASE SIZE	ACTUAL CASES	
	CASES	VALUE		CASES	VALUE
GEORGIA (1) AND ALABAMA (2). . .	61,411	$1,327,962	4-1/2 OUNCES (24 CANS). .	834,182	$7,199,133
MISSISSIPPI (11)	219,186	4,111,383	5 OUNCES (24 CANS). . . .	736,386	6,297,025
LOUISIANA (22)	628,465	10,982,088	5 OUNCES (48 CANS). . . .	145,776	2,562,901
			OTHER SIZES CONVERTED TO STANDARD CASES	19,712	362,374
TOTAL (36).	909,062	16,421,433	TOTAL.	1,736,056	16,421,433

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT CANS TO THE CASE, EACH CAN CONTAINING 5 OUNCES OF SHRIMP MEAT. THE PACK OF SHRIMP WAS A WET PACK WITH THE EXCEPTION OF A SMALL QUANTITY IN LOUISIANA THAT WAS PACKED DRY.

PACK OF MISCELLANEOUS FISHERY PRODUCTS, 1956

PRODUCT	STANDARD CASES	VALUE	LOCATION AND NUMBER OF PLANTS
FISH:			
CAKES (PRINCIPALLY GROUNDFISH).	93,993	$1,194,952	MAINE (2), MASSACHUSETTS (1), VIRGINIA (1), WASHINGTON (1), CALIFORNIA (1)
FLAKES (PRINCIPALLY GROUNDFISH) AND PASTE AND SPREADS.	22,313	494,108	MAINE (3), MASSACHUSETTS (1), NEW YORK (2), MARYLAND (1), FLORIDA (2), MICHIGAN (1), CALIFORNIA (1), AMERICAN SAMOA (1)
SMOKED OR KIPPERED:			
SALMON.	425	21,812	WASHINGTON (2), OREGON (3), CALIFORNIA (1)
COD, SHAD, STURGEON, AND TROUT.	334	19,928	WASHINGTON (4), OREGON (2)
TUNA SPECIALTIES (WITH NOODLES, BEANS, SHERRY, AND CREAMED SAUCES).	29,074	371,139	MAINE (1), WASHINGTON (1), CALIFORNIA (5)
OTHER SPECIALTIES (COD, HERRING, MARLIN, MENHADEN, MULLET, SALMON LIVERS, WAHOO, FINNAN HADDIE, ANTIPASTO, CHOWDER, AND GEFILTE FISH).	90,580	1,367,392	MAINE (1), MASSACHUSETTS (1), NEW YORK (1), NEW JERSEY (2), MARYLAND (1), FLORIDA (1), MICHIGAN (1), WASHINGTON (3), CALIFORNIA (2), AMERICAN SAMOA (1)
TOTAL.	236,719	3,469,331	
SHELLFISH:			
CRAB SPECIALTIES (COCKTAILS, DEVILED, SOFT-SHELLED, SMOKED, SPREAD, SOUPS, AND STEWS). . .	6,855	133,672	MAINE (1), NEW JERSEY (1), PENNSYLVANIA (2), MARYLAND (2), NORTH CAROLINA (1), LOUISIANA (1) WASHINGTON (2)
LOBSTER SPECIALTIES (MEAT, KNUCKLES, SPREAD, SOUPS, AND STEWS)	4,523	225,537	MAINE (1), MASSACHUSETTS (1), NEW JERSEY (2), PENNSYLVANIA (1), MICHIGAN (1)
SHRIMP SPECIALTIES (ASPIC, COCKTAILS, SPREAD, SOUPS, AND STEWS)	11,888	336,130	NEW JERSEY (1), PENNSYLVANIA (2), MARYLAND (2), LOUISIANA (2), MICHIGAN (1), WASHINGTON (1), CALIFORNIA (1)
CLAM SPECIALTIES (CAKES, SPREAD, IN SHELL, BISQUE AND SOUP) . .	2,472	32,914	MAINE (2), NEW YORK (1), MARYLAND (1), WASHINGTON (2)
MUSSELS	298	8,798	MAINE (3)
OYSTER SPECIALTIES:			
SMOKED.	1,688	177,257	WASHINGTON (6)
STEW.	147,009	2,129,920	WASHINGTON (4), OREGON (2), CALIFORNIA (1)
BISQUE, COCKTAILS, SOUP, AND A LA KING.	2,310	30,262	MARYLAND (1), LOUISIANA (1), WASHINGTON (2)
SQUID	322,983	1,267,745	CALIFORNIA (6)
TERRAPIN AND TURTLE (MEAT, SOUP, AND STEWS)	10,927	160,995	NEW JERSEY (1), PENNSYLVANIA (2), GEORGIA (1), FLORIDA (2), LOUISIANA (2), OHIO (1)
OTHER SPECIALTIES (CRAWFISH BISQUE, ABALONE, CONCHS AND CONCH CHOWDER, SCALLOPS IN SAUCE, FROG LEGS, AND UNCLASSIFIED SOUPS AND STEWS).	4,791	111,548	MASSACHUSETTS (1), NEW JERSEY (2), FLORIDA (1), LOUISIANA (2), CALIFORNIA (1)
TOTAL.	515,744	4,614,778	
GRAND TOTAL.	752,463	8,084,109	

NOTE:--"STANDARD CASES" REPRESENT THE VARIOUS SIZED CASES CONVERTED TO THE EQUIVALENT OF FORTY-EIGHT CANS, EACH CONTAINING 16 OUNCES NET WEIGHT. FIGURES IN BRACKETS REFER TO NUMBER OF PLANTS.

NUMBER OF PLANTS PRODUCING FISHERY BYPRODUCTS, 1956

PRODUCT	ATLANTIC AND GULF COASTS 1/	PACIFIC COAST AND TERRITORIES 2/	TOTAL
	NUMBER	NUMBER	NUMBER
MEAL AND SCRAP, DRIED:			
ANCHOVY	-	3	3
ALEWIFE	9	-	9
CRAB:			
BLUE	18	-	18
DUNGENESS	-	3	3
FUR SEAL	-	1	1
GROUNDFISH (INCLUDING OCEAN PERCH)	3	-	3
HERRING	7	5	12
HORSESHOE CRAB	1	-	1
MENHADEN	37	-	37
SARDINE (PACIFIC)	-	11	11
SALMON	-	5	5
SHARK	-	1	1
SHRIMP	22	-	22
TUNA AND MACKEREL	-	20	20
UNCLASSIFIED MEAL AND SCRAP, DRIED	14	15	29
OIL, BODY:			
ANCHOVY	-	2	2
ALEWIFE	6	-	6
FUR SEAL	-	1	1
GROUNDFISH (INCLUDING OCEAN PERCH)	4	-	4
HERRING	7	6	13
MENHADEN	37	-	37
SARDINE (PACIFIC)	-	12	12
SALMON:			
EDIBLE	-	2	2
INDUSTRIAL	-	2	2
TUNA AND MACKEREL	-	19	19
WHALE	-	1	1
MISCELLANEOUS BODY OIL	3	13	16
OIL, LIVER AND VISCERA:			
BURBOT	1	-	1
COD	2	1	3
HALIBUT	1	1	2
POLLOCK	1	-	1
SABLEFISH	-	1	1
SEA BASS	1	-	1
SHARK	1	2	3
TUNA	1	-	1
VISCERA OIL	-	1	1
MISCELLANEOUS LIVER OIL (INCLUDING VITAMIN OILS)	1	2	3
MUSSEL-SHELL PRODUCTS (FRESH-WATER):			
BUTTONS	12	-	12
CRUSHED SHELL FOR POULTRY FEED	3	-	3
LIME, DUST AND CHIPS	5	-	5
OYSTER-SHELL PRODUCTS:			
CRUSHED SHELL FOR POULTRY FEED	10	7	17
SHELL LIME:			
BURNED	2	-	2
UNBURNED	10	6	16
DEACETYLATED CHITIN (FROM SHRIMP HULLS)	1	-	1
MARINE PEARL-SHELL BUTTONS	19	-	19
AGAR-AGAR	-	1	1
FISH SOLUBLES AND HOMOGENIZED-CONDENSED FISH	34	6	40
GLUE	2	-	2
IRISH MOSS EXTRACTIVES	2	-	2
KELP PRODUCTS	1	2	3
LIQUID FERTILIZER	-	1	1
PEARL ESSENCE	5	-	5
TOTAL EXCLUSIVE OF DUPLICATION	155	62	217

1/ INCLUDES FIRMS IN THE GREAT LAKES AND MISSISSIPPI RIVER STATES WHICH ENGAGED IN THE PRODUCTION OF FRESH-WATER MUSSEL-SHELL PRODUCTS, BURBOT LIVER OIL, AND MISCELLANEOUS FISH MEAL. 2/ INCLUDES ALASKA, AMERICAN SAMOA, AND PUERTO RICO.

NOTE:--LISTS OF CANNERS AND MANUFACTURERS OF FISHERY BYPRODUCTS BY INDIVIDUAL COMMODITIES MAY BE OBTAINED FROM THE FISH AND WILDLIFE SERVICE, WASHINGTON 25, D. C.

SUPPLEMENTARY REVIEW OF THE MENHADEN FISHERY, 1956

STATE AND NUMBER OF PLANTS	MENHADEN UTILIZED 1/		DRY SCRAP AND MEAL		OIL		TOTAL
	POUNDS	NO. OF FISH	TONS	VALUE	GALLONS	VALUE	VALUE
MAINE (2), MASSACHUSETTS (2), RHODE ISLAND (1)	78,746,105	117,531,500	5,394	$697,639	946,990	$593,621	$1,291,260
NEW YORK (1), NEW JERSEY (3), DELAWARE (2), MARYLAND (1)	924,889,909	1,380,432,700	94,949	11,870,125	10,453,451	6,160,198	18,030,323
VIRGINIA (5)	193,897,464	289,399,200	21,223	2,927,124	855,233	549,401	3,476,525
NORTH CAROLINA (7)	251,643,290	375,587,000	26,345	3,635,608	2,528,871	1,796,567	5,432,175
MISSISSIPPI (5)	172,588,650	257,595,000	16,243	2,133,600	2,587,582	1,681,900	3,815,500
FLORIDA (3), TEXAS (2)	134,300,830	200,449,000	13,026	1,747,477	854,851	553,662	2,301,139
LOUISIANA (4)	320,521,300	478,390,000	33,402	4,428,061	4,201,104	2,756,926	7,184,987
TOTAL (38)	2,076,587,548	3,099,384,400	210,582	27,439,634	22,428,082	14,092,275	41,531,909

1/ MAY INCLUDE SMALL QUANTITIES OF OTHER SPECIES.

NOTE:--IN ADDITION TO THE ABOVE MEAL AND OIL PRODUCTION, 145,704,750 POUNDS OF MENHADEN SOLUBLES VALUED AT $5,339,834 WERE MANUFACTURED DURING 1956.

PRODUCTION OF OYSTER-SHELL PRODUCTS, 1956

STATE AND NUMBER OF PLANTS	CRUSHED SHELL FOR POULTRY FEED		SHELL LIME BURNED AND UNBURNED		TOTAL	
	TONS	VALUE	TONS	VALUE	TONS	VALUE
NEW JERSEY (1) AND PENNSYLVANIA (2)	2,038	$42,090	104	$484	2,142	$42,574
MARYLAND (2), VIRGINIA (3), NORTH CAROLINA (1), AND FLORIDA (1)	33,930	430,117	24,445	248,083	58,375	678,200
ALABAMA (1), LOUISIANA (1) AND TEXAS (2)	253,754	2,616,863	45,105	266,960	298,859	2,883,823
WASHINGTON (4)	2,407	45,058	855	8,194	3,262	53,252
OREGON (1) AND CALIFORNIA (2)	21,358	266,093	2,204	19,679	23,562	285,772
TOTAL (21)	313,487	3,400,221	72,713	543,400	386,200	3,943,621

NOTE:--INCLUDES THE PRODUCTION OF REEF SHELLS. A QUANTITY OF BURNED LIME WAS PRODUCED IN VIRGINIA.

PRODUCTION OF FRESH-WATER MUSSEL-SHELL PRODUCTS, 1956

STATE AND NUMBER OF PLANTS	BUTTONS		LIME AND POULTRY GRIT		TOTAL
	GROSS	VALUE	TONS	VALUE	VALUE
IOWA (10)	3,487,466	$4,305,156	3,223	$38,318	$4,343,474
PENNSYLVANIA (2), AND MISSOURI (1)	85,854	98,228	-	-	98,228
TOTAL (13)	3,573,320	4,403,384	3,223	38,318	4,441,702

PRODUCTION OF MARINE PEARL-SHELL BUTTONS, 1956

STATE AND NUMBER OF PLANTS	GROSS	VALUE
NEW YORK (2), CONNECTICUT (1)	1,446,680	$2,167,101
NEW JERSEY (11)	883,928	1,924,705
PENNSYLVANIA (2), DELAWARE (1), MARYLAND (1), IOWA (1)	1,303,158	2,036,134
TOTAL (19)	3,633,766	6,127,940

PRODUCTION OF MISCELLANEOUS BYPRODUCTS, 1956

PRODUCT	STATE AND NUMBER OF PLANTS	VALUE
AGAR-AGAR	CALIFORNIA (1)	$12,095,932
DEACETYLATED CHITIN (FROM SHRIMP HULLS)	GEORGIA (1)	
GLUE	MASSACHUSETTS (2)	
IRISH MOSS (EXTRACT)	MAINE (2), MASSACHUSETTS (1)	
KELP PRODUCTS	MAINE (1), CALIFORNIA (2)	
LIQUID FERTILIZER	WASHINGTON (1)	
PEARL ESSENCE	MAINE (4), VIRGINIA (1)	

PRODUCTION OF MARINE-ANIMAL SCRAP AND MEAL, 1956

PRODUCT	ATLANTIC AND GULF COASTS 1/		PACIFIC COAST AND TERRITORIES 2/		TOTAL	
	TONS	VALUE	TONS	VALUE	TONS	VALUE
MEAL AND DRIED SCRAP:						
ALEWIFE	1,773	$238,279	-	-	1,773	$238,279
ANCHOVY	-	-	263	$34,219	263	34,219
CRABS, BLUE	9,516	463,348	-	-	9,516	463,348
CRAB, DUNGENESS	-	-	186	13,020	186	13,020
FUR SEAL	-	-	626	44,957	626	44,957
GROUNDFISH ("WHITE FISH") INCLUDING OCEAN PERCH	4,677	613,702	-	-	4,677	613,702
HERRING	3,488	465,472	7,810	1,097,150	11,298	1,562,622
MENHADEN	210,582	27,439,634	-	-	210,582	27,439,634
SARDINE, PACIFIC	-	-	2,809	369,867	2,809	369,867
SALMON	-	-	586	59,510	586	59,510
SHRIMP	561	33,865	-	-	561	33,865
TUNA AND MACKEREL	-	-	26,266	3,355,069	26,266	3,355,069
UNCLASSIFIED	3/ 20,070	3/ 2,844,768	4/ 6,580	4/ 814,031	26,650	3,658,799
TOTAL	250,667	32,099,068	45,126	5,787,823	295,793	37,886,891

1/ INCLUDES A SMALL PRODUCTION IN MINNESOTA.
2/ INCLUDES ALASKA, AMERICAN SAMOA, AND PUERTO RICO.
3/ INCLUDES A SMALL PRODUCTION OF HORSESHOE CRAB MEAL.
4/ INCLUDES THE PRODUCTION OF SHARK AND WHALE MEAL.

PRODUCTION OF MARINE-ANIMAL OIL, 1956

PRODUCT	ATLANTIC AND GULF COASTS 1/		PACIFIC COAST, ALASKA, AND AMERICAN SAMOA		TOTAL	
	GALLONS	VALUE	GALLONS	VALUE	GALLONS	VALUE
BODY OIL:						
ALEWIFE	79,477	$48,528	-	-	79,477	$48,528
FUR SEAL	-	-	88,270	$60,272	88,270	60,272
HERRING	129,325	70,306	1,694,831	1,071,605	1,824,156	1,141,911
MENHADEN	22,428,082	14,092,275	-	-	22,428,082	14,092,275
SARDINE, PACIFIC	-	-	337,351	180,544	337,351	180,544
SALMON	-	-	73,712	97,925	73,712	97,925
TUNA AND MACKEREL	-	-	705,316	359,144	705,316	359,144
UNCLASSIFIED	2/ 504,616	2/ 325,583	3/ 539,894	3/ 320,153	1,044,510	645,736
TOTAL	23,141,500	14,536,692	3,439,374	2,089,643	26,580,874	16,626,335
LIVER AND VISCERA OIL:						
COD	4/ 177,191	4/ 154,414	(4)	(4)	177,191	154,414
SHARK	4/ 86,920	4/ 332,253	(4)	(4)	86,920	332,253
UNCLASSIFIED	5/ 19,362	5/ 97,560	6/ 2,316	6/ 41,110	21,678	138,670
TOTAL	283,473	584,227	2,316	41,110	285,789	625,337
GRAND TOTAL	23,424,973	15,120,919	3,441,690	2,130,753	26,866,663	17,251,672

1/ INCLUDES THE PRODUCTION OF BURBOT LIVER OIL IN MINNESOTA.
2/ INCLUDES THE PRODUCTION OF GROUNDFISH (INCLUDING OCEAN PERCH), AND UNCLASSIFIED BODY OIL.
3/ INCLUDES THE PRODUCTION OF ANCHOVY, WHALE AND UNCLASSIFIED BODY OIL.
4/ EAST AND WEST COAST PRODUCTION COMBINED.
5/ INCLUDES THE PRODUCTION OF BURBOT, HALIBUT, POLLOCK, SEA BASS, TUNA, AND UNCLASSIFIED LIVER OIL.
6/ INCLUDES THE PRODUCTION OF HALIBUT, SABLEFISH, AND VISCERA OIL.

PRODUCTION OF FISH SOLUBLES AND HOMOGENIZED-CONDENSED FISH, 1956

PRODUCT, STATE, AND NUMBER OF PLANTS	POUNDS	VALUE
FISH SOLUBLES:		
MAINE (2), MASSACHUSETTS (3)	5,597,039	$191,500
NEW YORK (1), NEW JERSEY (3), DELAWARE (2)	74,826,257	2,618,918
VIRGINIA (5)	19,764,640	768,007
NORTH CAROLINA (3), FLORIDA (3)	10,129,934	387,908
MISSISSIPPI (4)	13,173,830	498,900
LOUISIANA (4), TEXAS (2)	26,654,119	1,029,641
CALIFORNIA (5), OREGON (1)	47,935,660	1,962,724
TOTAL (38)	198,081,479	7,457,598
HOMOGENIZED-CONDENSED FISH:		
MASSACHUSETTS (1), RHODE ISLAND (1)	59,576,000	2,531,485
GRAND TOTAL (40)	257,657,479	9,989,083

PACKAGED FISH

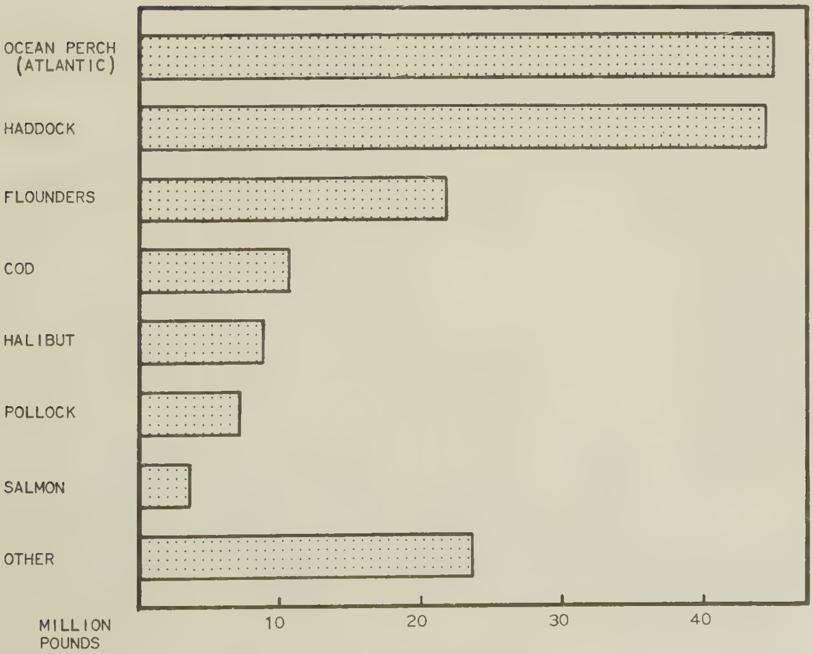
During 1956, the production of fresh and frozen packaged fish fillets, steaks, and split "butterfly" whiting in the United States totaled nearly 163 million pounds valued at over 47 million dollars to the processors. Compared with 1955 this production was an increase of 4 million pounds or 2 percent in volume and nearly 3 million dollars or 6 percent in value.

Atlantic ocean perch fillets (nearly 45 million pounds valued at 10 million dollars) and haddock fillets (44 million pounds valued at over 11 million dollars) continued to be the principal items produced in 1956 and accounted for approximately 55 percent of the total. The New England area led other sections of the country in the production of packaged fish during 1956 and accounted for over 115 million pounds or 71 percent of the total.

It is estimated that over 480 million pounds of round fish were required to produce the 163 million pounds of packaged fish manufactured in the United States during 1956.

Data in this section cannot be correlated directly with information published in the section on Manufactured Fishery Products, as that section contains a small production in Alaska which is not included in the following tables. Preliminary data on the production of packaged fish during 1956 were previously published in Current Fishery Statistics No. 1518.

PRODUCTION OF PACKAGED FISH, 1956



SUMMARY OF PRODUCTION OF PACKAGED FISH, 1956

ITEM	FILLETS		STEAKS	
	POUNDS	VALUE	POUNDS	VALUE
FRESH	55,592,850	$18,129,841	224,300	$114,650
FROZEN	93,964,639	22,622,292	11,919,147	6,274,576
TOTAL	149,557,489	40,752,133	12,143,447	6,389,226

ITEM	SPLIT "BUTTERFLY"		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE
FRESH	-	-	55,817,150	$18,244,491
FROZEN	1,098,092	$200,286	106,981,878	29,097,154
TOTAL	1,098,092	200,286	162,799,028	47,341,645

PRODUCTION OF PACKAGED FISH, BY SECTIONS, 1956

SPECIES	NEW ENGLAND		MIDDLE ATLANTIC	
	POUNDS	VALUE	POUNDS	VALUE
COD	5,112,422	$1,221,816	2,060,655	$728,283
CUSK	359,458	102,708	-	-
FLOUNDERS	10,025,554	3,987,861	3,697,428	2,141,869
HADDOCK	42,347,039	10,596,647	1,882,710	675,979
HAKE	572,841	135,498	126,550	27,681
HALIBUT	991,035	408,371	(1)	(1)
LINGCOD	-	-	(1)	(1)
MACKEREL	212,212	49,383	42,501	13,666
OCEAN PERCH, ATLANTIC	44,569,368	10,022,690	(1)	(1)
POLLOCK	6,823,450	992,158	223,740	44,891
SALMON	(1)	(1)	-	-
SNAPPER, RED	-	-	(1)	(1)
SPANISH MACKEREL	-	-	(1)	(1)
SWORDFISH	228,840	125,461	-	-
WHITING	3,187,636	591,420	-	-
WOLFFISH	710,119	231,998	-	-
MISCELLANEOUS 2/	190,879	106,791	109,199	32,712
TOTAL	115,330,853	28,572,802	8,142,783	3,665,081

SPECIES	SOUTH ATLANTIC AND GULF		GREAT LAKES		PACIFIC COAST	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	-	-	3,236,216	$1,580,208	-	-
COD	-	-	-	-	3,058,685	$655,604
FLOUNDERS	15,000	$8,500	-	-	8,084,220	2,576,247
GROUPERS	432,745	176,648	-	-	-	-
HALIBUT	-	-	(1)	(1)	7,332,892	3,634,661
HERRING, LAKE	-	-	99,800	22,110	-	-
LAKE TROUT	-	-	93,900	73,205	-	-
LINGCOD	-	-	-	-	1,048,405	215,010
OCEAN PERCH, PACIFIC	-	-	-	-	2,728,159	643,706
PIKE OR PICKEREL	-	-	6,350	2,405	-	-
ROCKFISHES	-	-	-	-	3,028,911	592,012
SALMON	-	-	(1)	(1)	3,159,768	1,980,036
SAUGER	-	-	606,830	300,264	-	-
SNAPPER, RED	127,552	84,814	-	-	-	-
SPANISH MACKEREL	373,000	119,750	-	-	-	-
SWORDFISH	-	-	-	-	605,606	348,478
WHITE BASS	-	-	223,250	59,940	-	-
WHITEFISH	-	-	373,075	226,397	-	-
YELLOW PERCH	-	-	2,476,271	900,324	-	-
YELLOW PIKE	-	-	1,460,654	750,004	-	-
MISCELLANEOUS 2/	607,500	97,995	101,000	38,800	45,603	16,644
TOTAL	1,555,797	487,707	8,677,346	3,953,657	29,092,249	10,662,398

1/ INCLUDED WITH MISCELLANEOUS SPECIES TO AVOID DISCLOSING THE PRODUCTION OF INDIVIDUAL FIRMS. 2/ INCLUDES BLUEFISH, CARP, CISCO, KINGFISH, OCEAN POUT, SABLEFISH, SCUP, SEA BASS, SEA TROUT, SHAD, STRIPED BASS, SUCKER, WARSAW, AND UNCLASSIFIED SPECIES.

PRODUCTION OF PACKAGED FISH, BY METHOD OF PREPARATION, 1956

SPECIES	FILLETS				STEAKS	
	FRESH		FROZEN		FRESH	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE.	2,224,366	$1,097,383	1,011,850	$482,825	-	-
COD.	5,657,489	1,558,859	4,540,067	1,035,789	-	-
CUSK	319,457	92,233	40,001	10,475	-	-
FLOUNDERS.	13,033,155	5,773,123	8,789,047	2,941,354	-	-
GROUPERS	163,000	66,400	116,445	45,578	98,300	$45,050
HADDOCK.	22,844,160	6,329,530	21,385,589	4,943,096	-	-
HAKE	600,611	143,629	98,780	19,550	-	-
HALIBUT.	-	-	507,346	254,119	30,000	16,500
HERRING, LAKE.	83,800	17,710	16,000	4,400	-	-
LAKE TROUT	72,800	55,725	21,100	17,480	-	-
LINGCOD.	485,015	87,936	575,390	129,474	-	-
MACKEREL	87,256	26,182	167,457	36,867	-	-
OCEAN PERCH:						
ATLANTIC	507,909	117,294	44,062,523	9,905,729	-	-
PACIFIC.	581,368	114,133	2,146,791	529,573	-	-
PIKE OR PICKEREL	5,100	1,530	1,250	875	-	-
POLLOCK.	2,740,913	439,664	4,306,277	597,385	-	-
ROCKFISHES	1,977,286	359,412	1,051,625	232,600	-	-
SALMON	125,000	57,550	113,547	67,943	30,000	18,900
SAUGER	460,930	230,237	145,900	70,027	-	-
SNAPPER, RED	30,900	23,880	32,522	24,126	46,000	26,400
SPANISH MACKEREL	40,095	15,245	333,000	104,550	-	-
WHITE BASS	221,050	59,240	2,200	700	-	-
WHITEFISH.	259,275	169,647	113,800	56,750	-	-
WHITING.	6,925	1,296	2,082,619	389,838	-	-
WOLFFISH	71,100	21,188	639,019	210,810	-	-
YELLOW PERCH	1,610,344	617,898	865,927	282,426	-	-
YELLOW PIKE.	1,170,376	601,980	290,278	148,024	-	-
MISCELLANEOUS 1/	213,170	50,937	508,289	79,929	20,000	7,800
TOTAL	55,592,850	18,129,841	93,964,639	22,622,292	224,300	114,650

SPECIES	STEAKS - CONTINUED		SPLIT "BUTTERFLY"		TOTAL	
	FROZEN		FROZEN			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE.	-	-	-	-	3,236,216	$1,580,208
COD.	34,206	$11,055	-	-	10,231,762	2,605,703
CUSK	-	-	-	-	359,458	102,708
FLOUNDERS.	-	-	-	-	21,822,202	8,714,477
GROUPERS	55,000	19,620	-	-	432,745	176,648
HADDOCK.	-	-	-	-	44,229,749	11,272,626
HAKE	-	-	-	-	699,391	163,179
HALIBUT.	7,826,581	3,794,413	-	-	8,363,927	4,065,032
HERRING, LAKE.	-	-	-	-	99,800	22,110
LAKE TROUT	-	-	-	-	93,900	73,205
LINGCOD.	-	-	-	-	1,060,405	217,410
MACKEREL	-	-	-	-	254,713	63,049
OCEAN PERCH:						
ATLANTIC	-	-	-	-	44,570,432	10,023,023
PACIFIC.	-	-	-	-	2,728,159	643,706
PIKE OR PICKEREL	-	-	-	-	6,350	2,405
POLLOCK.	-	-	-	-	7,047,190	1,037,049
ROCKFISHES	-	-	-	-	3,028,911	592,012
SALMON	3,054,811	1,942,205	-	-	3,323,358	2,086,598
SAUGER	-	-	-	-	606,830	300,264
SNAPPER, RED	18,500	10,700	-	-	127,922	85,106
SPANISH, MACKEREL.	-	-	-	-	373,095	119,795
SWORDFISH.	834,446	473,939	-	-	834,446	473,939
WHITE BASS	-	-	-	-	223,250	59,940
WHITEFISH.	-	-	-	-	373,075	226,397
WHITING.	-	-	1,098,092	$200,286	3,187,636	591,420
WOLFFISH	-	-	-	-	710,119	231,998
YELLOW PERCH	-	-	-	-	2,476,271	900,324
YELLOW PIKE.	-	-	-	-	1,460,654	750,004
MISCELLANEOUS 1/	95,603	22,644	-	-	837,062	161,310
TOTAL	11,919,147	6,274,576	1,098,092	200,286	162,799,028	47,341,645

1/ INCLUDES BLUEFISH, CARP, CISCO, KINGFISH, OCEAN POUT, SABLEFISH, SCUP, SEA BASS, SEA TROUT, SHAD, STRIPED BASS, SUCKER, WARSAW, AND UNCLASSIFIED SPECIES.

FROZEN FISH TRADE

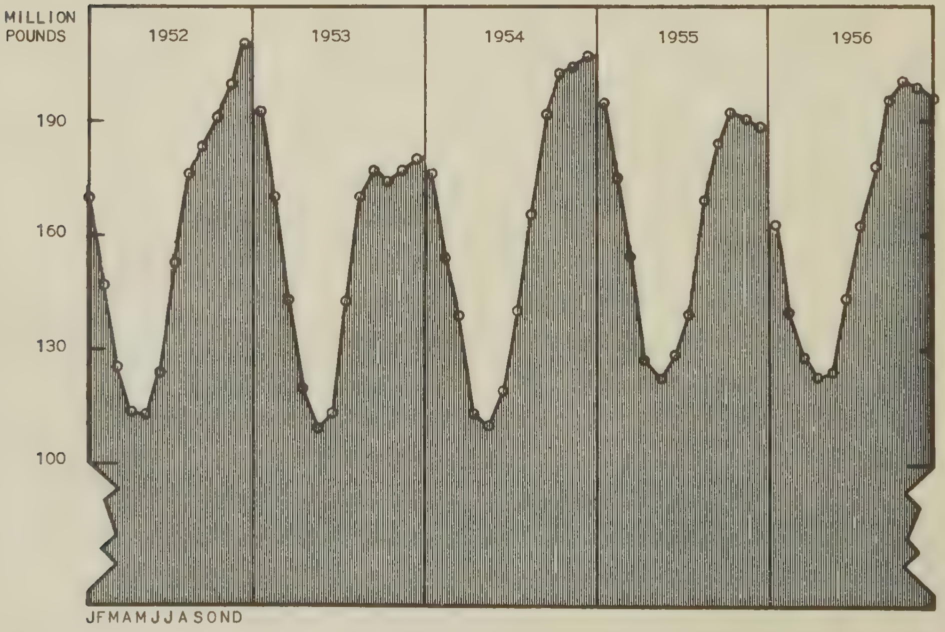
A total of 325 million pounds of fishery products was frozen by approximately 313 domestic freezing plants which reported their activities to the Service during 1956. It is estimated that a catch of nearly 527 million pounds of fish and shellfish was required to produce the 325 million pounds of round, dressed, and drawn fish, fish fillets, and packaged shellfish frozen during 1956. Of the total, approximately 249 million pounds consisted of fish and 76 million pounds were shellfish items. Leading products frozen during this period were blocks, fillets, and steaks (74 million pounds); shrimp (65 million pounds); bait and animal food (47 million pounds); halibut (34 million pounds); and headed and gutted whiting (26 million pounds).

According to geographical sections, the New England States led all others in the quantity of fishery products frozen, accounting for 45 percent of the total. The South Central area ranked second with 16 percent, followed by the Pacific Coast States with 13 percent, and Alaska with 11 percent.

During 1955 a study was made of the collection, tabulation, and publication of monthly cold-storage statistics. As a result of the survey, arrangements were made to undertake in January 1956 the collection of cold-storage statistics from a number of firms who had not previously furnished information on their operations. Data obtained from these firms in 1956 is estimated to have increased the Service's cold-storage coverage from about 90 percent of the total fishery cold-storage activities to 95 percent and provided more complete data on freezings and holdings of shrimp and on stocks of fish sticks.

Data on the holdings and freezings of fishery products for 1956 have been previously published in Current Fishery Statistics No. 1524. Detailed data are published monthly in the Frozen Fish bulletin of the Current Fishery Statistics Series.

HOLDINGS OF FROZEN FISHERY PRODUCTS, 1952 - 1956



SUMMARY OF FREEZINGS, BY MONTHS, 1956

(THOUSANDS OF POUNDS)

SPECIES	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
FROZEN FISH	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
BAIT AND ANIMAL FOOD (SALT AND FRESH-WATER)	1,256	1,100	1,357	4,982	5,358	5,667
SALT-WATER FISH:						
BLOCKS	40	532	213	201	55	96
FILLETS AND STEAKS:						
COD	119	163	281	459	437	293
FLOUNDER	150	411	138	272	592	490
HADDOCK	285	1,039	1,373	2,933	1,332	1,815
HALIBUT	-	-	-	-	106	451
OCEAN PERCH	1,058	2,467	2,028	2,629	3,481	5,696
POLLOCK	296	186	54	240	119	165
SALMON	-	-	-	1	9	200
WHITING (INCLUDING SPLIT "BUTTERFLY")	6	1	-	181	224	477
UNCLASSIFIED	146	293	211	280	319	363
TOTAL FILLETS AND STEAKS	2,060	4,560	4,085	6,995	6,619	9,950
TOTAL BLOCKS, FILLETS, AND STEAKS	2,100	5,092	4,298	7,196	6,674	10,046
FISH STICKS AND PORTIONS (COOKED AND UNCOOKED)	2,146	3,435	3,504	2,194	1,449	1,390
ROUND, DRESSED, ETC.:						
HALIBUT	-	-	-	-	3,402	11,397
MACKEREL (EXCEPT SPANISH)	31	4	13	12	17	271
SABLEFISH	6	-	8	30	34	91
SALMON:						
CHINOOK OR KING	-	-	-	112	619	1,086
SILVER OR COHO	-	-	-	-	-	99
OTHER	-	-	-	2	228	28
TOTAL SALMON	-	-	-	114	847	1,213
SMELT	21	5	23	46	45	14
WHITING, HEADED AND GUTTED	44	24	20	1,946	2,828	4,727
OTHER (EXCEPT BAIT)	2,046	1,136	933	866	1,412	1,683
TOTAL SALT-WATER FISH	6,394	9,696	8,799	12,404	16,708	30,832
FRESH-WATER FISH						
FILLETS AND STEAKS	-	5	-	2	205	16
ROUND, DRESSED, ETC.:						
CHUBS	125	44	24	19	43	50
TROUT	22	40	40	37	40	50
WHITEFISH	-	17	8	20	3	39
OTHER (EXCEPT BAIT)	16	46	24	261	162	100
TOTAL FRESH-WATER FISH	163	152	96	339	453	255
SHELLFISH						
CRABS (INCLUDING CRABMEAT)	187	235	223	316	422	105
SPINY LOBSTER (TAILS)	57	56	50	-	-	33
OYSTER MEATS	59	112	73	69	46	45
SCALLOP MEATS	118	506	209	250	305	293
SHRIMP:						
RAW (HEADLESS)	2,782	1,879	1,832	1,938	1,753	2,194
ALL OTHER (INCLUDING BREADED)	1,607	1,449	1,228	957	1,166	1,655
TOTAL SHRIMP	4,389	3,328	3,060	2,895	2,919	3,849
SQUID	15	3	6	7	578	524
OTHER	56	65	283	67	122	151
TOTAL SHELLFISH	4,881	4,305	3,904	3,604	4,392	5,000
TOTAL FISH AND SHELLFISH	12,694	15,253	14,156	21,329	26,911	41,754

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF FREEZINGS, BY MONTHS, 1956 - Continued

(THOUSANDS OF POUNDS)

SPECIES	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
FROZEN FISH	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
BAIT AND ANIMAL FOOD (SALT AND FRESH-WATER)	5,777	5,318	3,972	4,148	4,316	3,401	46,652
SALT-WATER FISH:							
BLOCKS	133	87	50	40	44	506	1,997
FILLETS AND STEAKS:							
COD	481	486	229	346	183	82	3,559
FLOUNDER	403	542	462	531	420	246	4,657
HADDOCK	669	1,243	1,618	1,052	712	428	14,499
HALIBUT	137	370	296	100	142	-	1,602
OCEAN PERCH	5,050	4,434	3,568	3,152	2,374	949	36,886
POLLOCK	159	390	310	589	866	833	4,207
SALMON	57	4	35	195	57	-	558
WHITING (INCLUDING SPLIT "BUTTERFLY")	540	433	268	410	288	76	2,904
UNCLASSIFIED	461	415	295	319	352	160	3,614
TOTAL FILLETS AND STEAKS	7,957	8,317	7,081	6,694	5,394	2,774	72,486
TOTAL BLOCKS, FILLETS, AND STEAKS	8,090	8,404	7,131	6,734	5,438	3,280	74,483
FISH STICKS AND PORTIONS (COOKED AND UNCOOKED)	1,396	1,392	1,410	2,036	1,898	1,358	23,608
ROUND, DRESSED, ETC.:							
HALIBUT	6,535	6,911	5,606	194	6	-	34,051
MACKEREL (EXCEPT SPANISH)	300	286	136	170	32	44	1,316
SABLEFISH	619	983	766	2,607	382	50	5,576
SALMON:							
CHINOOK OR KING	1,038	1,651	662	94	13	-	5,275
SILVER OR COHO	2,998	2,667	1,276	578	7	-	7,625
CHUM OR KETA	77	69	1,209	340	385	-	2,080
OTHER	390	705	94	39	34	-	1,520
TOTAL SALMON	4,503	5,092	3,241	1,051	439	-	16,500
SMELT	414	96	11	17	5	6	703
SWORDFISH	152	88	96	40	1	-	377
TUNA	30	66	34	141	15	4	290
WHITING, HEADED AND GUTTED	4,535	4,926	2,311	1,929	2,074	600	25,964
OTHER (EXCEPT BAIT)	1,178	1,639	816	1,481	1,909	1,360	16,459
TOTAL SALT-WATER FISH	27,752	29,883	21,558	16,400	12,199	6,702	199,327
FRESH-WATER FISH							
FILLETS AND STEAKS	2	32	160	5	1	1	429
ROUND, DRESSED, ETC.:							
CHUBS	89	178	97	67	60	41	837
TROUT	69	78	28	32	31	35	502
WHITEFISH	213	101	26	11	13	5	456
OTHER (EXCEPT BAIT)	106	151	107	173	46	50	1,242
TOTAL FRESH-WATER FISH	479	540	418	288	151	132	3,466
SHELLFISH							
CRABS (INCLUDING CRABMEAT)	55	109	368	266	188	234	2,708
SPINY LOBSTER (TAILS)	7	16	5	88	88	153	553
OYSTER MEATS	4	3	15	95	136	133	790
SCALLOP MEATS	340	356	389	269	229	176	3,440
SHRIMP:							
RAW (HEADLESS)	3,612	4,750	5,283	7,486	5,672	4,440	43,621
ALL OTHER (INCLUDING BREADED)	2,524	2,584	2,113	2,497	2,018	1,685	21,483
TOTAL SHRIMP	6,136	7,334	7,396	9,983	7,690	6,125	65,104
SQUID	124	160	27	7	47	8	1,506
OTHER	199	105	45	85	140	100	1,418
TOTAL SHELLFISH	6,865	8,083	8,245	10,793	8,518	6,929	75,519
TOTAL FISH AND SHELLFISH	40,873	43,824	34,193	31,629	25,184	17,164	324,964

NOTE:--PRODUCTION OF FISH FROZEN ON UNITED STATES FISHING OR TRANSPORTING CRAFT IS NOT INCLUDED IN THIS REPORT.

SUMMARY OF FREEZINGS, BY SECTIONS, 1956

(THOUSANDS OF POUNDS)

SPECIES	NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	NORTH CENTRAL, EAST	NORTH CENTRAL, WEST
FROZEN FISH	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
BAIT AND ANIMAL FOOD (SALT AND FRESH-WATER SPECIES)	27,144	4,204	1,476	407	2,480
SALT-WATER FISH:					
BLOCKS.	1,911	-	19	-	-
FILLETS AND STEAKS:					
COD	2,837	181	-	-	-
FLOUNDER.	2,827	180	57	-	-
HADDOCK	14,486	13	-	-	-
HALIBUT	2	-	-	-	-
OCEAN PERCH	35,984	17	-	-	-
POLLOCK	4,207	-	-	-	-
WHITING (INCLUDING SPLIT "BUTTERFLY")	2,897	7	-	-	-
UNCLASSIFIED.	1,151	108	830	127	-
TOTAL FILLETS AND STEAKS	64,391	506	887	127	-
TOTAL BLOCKS, FILLETS, AND STEAKS.	66,302	506	906	127	-
FISH STICKS AND PORTIONS (COOKED AND UNCOOKED).	19,564	4	2,752	-	-
ROUND, DRESSED, ETC.:					
HALIBUT	34	-	-	-	-
MACKEREL (EXCEPT SPANISH)	635	383	-	-	-
SMELT	317	62	-	86	-
SWORDFISH	290	46	-	-	-
TUNA.	27	-	-	-	-
WHITING, HEADED AND GUTTED.	25,650	314	-	-	-
OTHER (EXCEPT BAIT)	1,449	6,764	2,059	541	71
TOTAL SALT-WATER FISH.	114,268	8,079	5,717	754	71
FRESH-WATER FISH					
FILLETS AND STEAKS.	-	14	34	381	-
ROUND, DRESSED, ETC.:					
CHUBS	92	419	-	309	17
TROUT	13	29	2	53	35
WHITEFISH	1	408	-	37	10
OTHER (EXCEPT BAIT)	30	480	104	341	213
TOTAL FRESH-WATER FISH	136	1,350	140	1,121	275
SHELLFISH					
CRABS (INCLUDING CRABMEAT).	-	50	261	-	-
SPINY LOBSTER (TAILS)	6	4	117	-	-
OYSTER MEATS.	1	23	318	-	-
SCALLOP MEATS	2,741	273	426	-	-
SHRIMP:					
RAW (HEADLESS).	55	1,158	6,657	379	-
ALL OTHER (INCLUDING BREADED)	20	-	7,875	65	-
TOTAL SHRIMP	75	1,158	14,532	444	-
SQUID	668	725	1	-	-
OTHER	360	414	398	-	-
TOTAL SHELLFISH.	3,851	2,647	16,053	444	-
TOTAL FISH AND SHELLFISH	145,399	16,280	23,386	2,726	2,826

NOTE:--THE SECTIONS INDICATED INCLUDE THE FOLLOWING STATES:
NEW ENGLAND--MAINE, MASSACHUSETTS, RHODE ISLAND, AND CONNECTICUT.
MIDDLE ATLANTIC--NEW YORK, NEW JERSEY, AND PENNSYLVANIA.
SOUTH ATLANTIC--MARYLAND, DISTRICT OF COLUMBIA, VIRGINIA, SOUTH CAROLINA, GEORGIA, AND FLORIDA.
NORTH CENTRAL, EAST--OHIO, INDIANA, ILLINOIS, MICHIGAN, AND WISCONSIN.
NORTH CENTRAL, WEST--MINNESOTA, IOWA, MISSOURI, NORTH DAKOTA, NEBRASKA, AND KANSAS.

(CONTINUED ON NEXT PAGE)

SUMMARY OF FREEZINGS, BY SECTIONS, 1956 - Continued

(THOUSANDS OF POUNDS)

SPECIES	SOUTH CENTRAL	PACIFIC	ALASKA	TOTAL
FROZEN FISH	QUANTITY	QUANTITY	QUANTITY	QUANTITY
BAIT AND ANIMAL FOOD (SALT AND FRESH-WATER)	1,324	7,277	2,340	46,652
SALT-WATER FISH:				
BLOCKS	-	67	-	1,997
FILLETS AND STEAKS:				
COD	-	541,	-	3,559
FLOUNDER	104	1,489	-	4,657
HADDOCK	-	-	-	14,499
HALIBUT	-	1,435	165	1,602
OCEAN PERCH	-	885	-	36,886
POLLOCK	-	-	-	4,207
SALMON	-	558	-	558
WHITING (INCLUDING SPLIT "BUTTERFLY")	-	-	-	2,904
UNCLASSIFIED	19	1,377	2	3,614
TOTAL FILLETS AND STEAKS	123	6,285	167	72,486
TOTAL BLOCKS, FILLETS, AND STEAKS	123	6,352	167	74,483
FISH STICKS AND PORTIONS (COOKED AND UNCOOKED)	1,051	237	-	23,608
ROUND, DRESSED, ETC.:				
HALIBUT	-	11,469	22,548	34,051
MACKEREL (EXCEPT SPANISH)	-	298	-	1,316
SABLEFISH	-	3,430	2,146	5,576
SALMON:				
CHINOOK OR KING	-	2,956	2,319	5,275
SILVER OR COHO	-	3,493	4,132	7,625
CHUM OR KETA	-	923	1,157	2,080
OTHER	-	650	870	1,520
TOTAL SALMON	-	8,022	8,478	16,500
SMELT	-	238	-	703
SWORDFISH	-	41	-	377
TUNA	-	263	-	290
WHITING, HEADED AND GUTTED	-	-	-	25,964
OTHER (EXCEPT BAIT)	2,277	3,009	289	16,459
TOTAL SALT-WATER FISH	3,451	33,359	33,628	199,327
FRESH-WATER FISH				
FILLETS AND STEAKS	-	-	-	429
ROUND, DRESSED, ETC.:				
CHUBS	-	-	-	837
TROUT	20	350	-	502
WHITEFISH	-	-	-	456
OTHER (EXCEPT BAIT)	54	20	-	1,242
TOTAL FRESH-WATER FISH	74	370	-	3,466
SHELLFISH				
CRABS (INCLUDING CRABMEAT)	19	1,347	1,031	2,708
SPINY LOBSTER (TAILS)	14	412	-	553
OYSTER MEATS	11	437	-	790
SCALLOP MEATS	-	-	-	3,440
SHRIMP:				
RAW (HEADLESS)	35,135	198	39	43,621
ALL OTHER (INCLUDING BREADED)	13,431	-	92	21,483
TOTAL SHRIMP	48,566	198	131	65,104
SQUID	8	104	-	1,506
OTHER	36	210	-	1,418
TOTAL SHELLFISH	48,654	2,708	1,162	75,519
TOTAL FISH AND SHELLFISH	53,503	43,714	37,130	324,964

NOTE:--THE SECTIONS INDICATED INCLUDE THE FOLLOWING STATES:
SOUTH CENTRAL--KENTUCKY, TENNESSEE, ALABAMA, MISSISSIPPI, LOUISIANA, TEXAS, AND ARKANSAS.
PACIFIC--WASHINGTON, OREGON, CALIFORNIA, ARIZONA, COLORADO, UTAH, IDAHO, AND MONTANA.
ALASKA.
PRODUCTION OF FISH FROZEN ON UNITED STATES FISHING OR TRANSPORTING CRAFT IS NOT INCLUDED IN THIS TABLE.

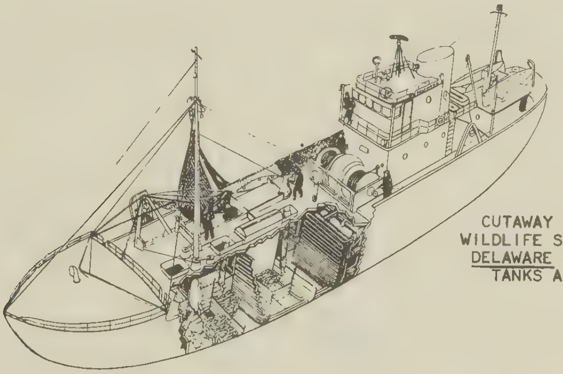
SUMMARY OF FREEZINGS, BY SECTIONS AND MONTHS, 1956

(THOUSANDS OF POUNDS)

MONTH	NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	NORTH CENTRAL, EAST	NORTH CENTRAL, WEST
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
JANUARY	4,079	1,242	2,408	54	32
FEBRUARY	8,822	826	2,027	44	-
MARCH	7,714	574	2,156	8	1
APRIL	11,761	2,479	1,275	330	46
MAY	13,438	2,258	1,342	316	352
JUNE	19,592	1,824	1,261	115	29
JULY	18,308	1,702	1,523	229	69
AUGUST	18,139	1,523	2,102	345	22
SEPTEMBER	13,557	911	2,183	246	6
OCTOBER	12,975	958	2,050	286	87
NOVEMBER	11,595	1,255	2,502	372	180
DECEMBER	5,419	728	2,557	381	2,002
TOTAL	145,399	16,280	23,386	2,726	2,826

MONTH	SOUTH CENTRAL	PACIFIC	ALASKA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY
JANUARY	3,478	689	712	12,694
FEBRUARY	2,497	1,011	26	15,253
MARCH	2,192	1,495	16	14,156
APRIL	2,268	1,812	1,358	21,329
MAY	2,555	3,171	3,479	26,911
JUNE	3,180	6,985	8,768	41,754
JULY	5,007	6,843	7,192	40,873
AUGUST	5,935	6,777	8,981	43,824
SEPTEMBER	5,865	6,481	4,944	34,193
OCTOBER	8,938	5,223	1,112	31,629
NOVEMBER	6,766	2,217	297	25,184
DECEMBER	4,822	1,010	245	17,164
TOTAL	53,503	43,714	37,130	324,964

NOTE:--THE STATES INCLUDED IN THE VARIOUS SECTIONS ARE INDICATED ON PAGES 53 AND 54.



CUTAWAY VIEW OF THE FISH AND WILDLIFE SERVICE RESEARCH VESSEL DELAWARE SHOWING BRINE-FREEZING TANKS AND FISH-STORAGE BINS.

HOLDINGS

Average monthly holdings of frozen fishery products during 1956 amounted to 164.1 million pounds. Holdings ranged from a low of 122.7 million pounds on April 30 to a high of 200.8 million pounds in storage on October 31. According to geographical distribution of average monthly holdings the New England States ranked first, followed by the Middle Atlantic and Pacific Coast States.

SUMMARY OF HOLDINGS, BY MONTHS, 1956

(THOUSANDS OF POUNDS)

SPECIES	JANUARY 1	JANUARY 31	FEBRUARY 29	MARCH 31	APRIL 30	MAY 31	JUNE 30
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
FROZEN FISH							
BAIT AND ANIMAL FOOD (SALT AND FRESH-WATER)	6,992	6,456	6,054	6,454	9,569	11,942	14,993
SALT-WATER FISH:							
BLOCKS	13,110	11,770	10,108	9,069	9,824	8,932	10,495
FILLETS AND STEAKS:							
COD	6,951	7,594	6,171	7,025	7,441	7,230	7,316
FLOUNDER	5,715	5,530	5,164	3,879	3,527	3,539	4,141
HADDOCK	6,607	6,327	7,197	8,712	11,832	12,130	12,702
HALIBUT	2,066	2,291	1,878	1,368	1,672	1,257	1,688
OCEAN PERCH	16,447	12,972	9,537	8,511	8,795	8,909	11,761
POLLOCK	1,951	1,666	1,495	1,076	946	820	748
SALMON	478	450	335	315	231	206	767
WHITING (INCLUDING SPLIT "BUTTERFLY")	1,911	1,094	1,017	796	747	740	1,106
UNCLASSIFIED	3,908	3,181	3,084	2,967	3,454	2,703	3,915
TOTAL FILLETS AND STEAKS	46,034	41,105	35,878	34,649	38,645	37,534	44,144
TOTAL BLOCKS, FILLETS, AND STEAKS	59,144	52,875	45,986	43,718	48,469	46,466	54,639
FISH STICKS AND PORTIONS (COOKED AND UNCOOKED)	6,087	6,516	5,663	6,040	6,495	6,031	5,991
ROUND, DRESSED, ETC.:							
HALIBUT	12,857	9,215	5,746	3,417	1,846	4,061	11,442
MACKEREL (EXCEPT SPANISH)	1,813	1,666	1,555	1,281	939	758	899
SABLEFISH	3,548	3,130	2,380	1,955	1,316	1,074	929
SALMON:							
CHINOOK OR KING	3,114	2,566	2,041	1,391	673	1,140	1,923
SILVER OR COHO	2,679	2,154	1,560	1,056	612	445	487
CHUM OR KETA	563	841	286	205	141	92	57
OTHER	854	344	596	565	467	682	274
TOTAL SALMON	7,210	5,905	4,483	3,217	1,893	2,359	2,741
SMELT	887	909	872	855	850	998	1,116
SWORDFISH	1,481	1,421	1,131	1,340	1,378	1,390	1,191
TUNA	2,823	1,019	622	422	92	61	427
WHITING, HEADED AND GUTTED	11,834	10,531	7,666	6,051	6,074	6,358	7,904
OTHER (EXCEPT BAIT)	16,987	16,113	14,511	13,125	11,787	10,784	11,138
TOTAL SALT-WATER FISH	124,671	109,300	90,615	81,421	81,139	80,340	98,417
FRESH-WATER FISH							
FILLETS AND STEAKS	846	705	563	371	220	1,037	1,080
ROUND, DRESSED, ETC.:							
CHUBS	1,252	1,259	899	708	503	444	443
TROUT	1,171	1,254	977	972	927	858	804
WHITEFISH	1,356	1,618	1,599	1,524	1,424	1,031	934
OTHER (EXCEPT BAIT)	3,979	4,344	3,416	2,844	2,996	4,289	3,870
TOTAL FRESH-WATER FISH	8,604	9,180	7,454	6,419	6,070	7,659	7,131
SHELLFISH							
CRABS (INCLUDING CRABMEAT)	1,471	1,461	1,371	1,403	2,088	2,307	2,520
SPINY LOBSTER (TAILS)	3,632	3,214	3,538	3,972	3,690	4,085	3,598
OYSTER MEATS	520	425	507	494	722	641	628
SCALLOP MEATS	2,680	2,198	2,183	1,669	1,502	1,647	1,772
SHRIMP:							
RAW (HEADLESS)	17,369	20,789	19,572	16,149	11,018	8,518	7,090
ALL OTHER (INCLUDING BREADED)	5,296	6,431	6,935	7,068	5,019	4,526	4,489
TOTAL SHRIMP	22,665	27,220	26,507	23,217	16,037	13,044	11,579
SQUID	2,116	807	493	270	234	744	1,258
OTHER	1,946	2,917	2,156	2,140	1,690	1,809	2,248
TOTAL SHELLFISH	35,030	38,242	36,755	33,165	25,963	24,277	23,603
TOTAL FISH AND SHELLFISH	175,297	163,178	140,878	127,459	122,741	124,218	144,144

(CONTINUED ON NEXT PAGE)

SUMMARY OF HOLDINGS, BY MONTHS, 1956 - Continued

(THOUSANDS OF POUNDS)

SPECIES	JULY 31	AUGUST 31	SEPTEMBER 30	OCTOBER 31	NOVEMBER 30	DECEMBER 31
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
FROZEN FISH						
BAIT AND ANIMAL FOOD (SALT AND FRESH-WATER)	14,082	11,104	7,579	5,608	7,245	8,728
SALT-WATER FISH:						
BLOCKS	11,533	13,711	15,081	14,955	11,819	10,883
FILLETS AND STEAKS:						
COD	7,939	8,437	10,374	10,578	10,884	10,261
FLOUNDER	4,328	4,716	5,028	3,458	5,231	5,002
HADDOCK	12,149	11,260	12,213	12,608	11,554	11,417
HALIBUT	1,925	2,514	2,708	2,991	3,084	3,182
OCEAN PERCH	14,744	17,918	21,703	23,301	23,934	23,475
POLLOCK	729	805	980	1,235	1,676	2,164
SALMON	279	283	480	623	626	669
WHITING (INCLUDING SPLIT "BUTTERFLY")	1,258	1,361	1,569	2,742	1,750	1,664
UNCLASSIFIED	4,796	4,484	5,535	4,014	4,752	4,733
TOTAL FILLETS AND STEAKS	48,147	51,776	60,590	61,550	63,491	62,567
TOTAL BLOCKS, FILLETS, AND STEAKS	59,680	65,487	75,671	76,505	75,310	73,450
FISH STICKS AND PORTIONS (COOKED AND UNCOOKED)	5,856	5,370	4,076	5,006	5,811	5,660
ROUND, DRESSED, ETC.:						
HALIBUT	15,567	19,111	23,436	20,087	17,277	14,723
MACKEREL (EXCEPT SPANISH)	1,136	1,382	1,485	1,527	1,520	1,742
SABLEFISH	1,148	1,546	1,922	3,475	3,746	3,241
SALMON:						
CHINOOK OR KING	3,228	5,629	6,483	6,444	5,624	5,162
SILVER OR COHO	3,237	4,951	5,423	5,693	4,909	4,556
CHUM OR KETA	128	224	1,361	954	1,143	1,195
OTHER	1,260	1,883	1,440	1,384	1,304	1,304
TOTAL SALMON	7,853	12,687	14,707	14,475	12,980	12,217
SMELT	1,279	1,189	1,156	1,271	1,400	1,097
SWORDFISH	1,042	1,504	1,786	1,389	1,731	2,061
TUNA	710	937	906	796	561	365
WHITING, HEADED AND GUTTED	9,548	10,664	10,324	9,714	9,680	8,804
OTHER (EXCEPT BAIT)	12,841	14,280	14,243	17,584	15,767	17,152
TOTAL SALT-WATER FISH	116,660	134,157	149,712	151,829	145,783	140,512
FRESH-WATER FISH						
FILLETS AND STEAKS	894	1,244	1,452	1,909	2,421	1,230
ROUND, DRESSED, ETC.:						
CHUBS	507	769	914	937	996	829
TROUT	905	950	915	1,229	1,186	1,189
WHITEFISH	1,296	1,673	1,840	1,771	1,744	1,539
OTHER (EXCEPT BAIT)	3,936	3,565	3,736	4,023	4,188	4,557
TOTAL FRESH-WATER FISH	7,538	8,201	8,857	9,869	10,535	9,344
SHELLFISH						
CRABS (INCLUDING CRABMEAT)	2,144	2,349	2,060	1,920	2,075	2,025
SPINY LOBSTER (TAILS)	3,987	3,984	3,911	3,507	4,500	4,846
OYSTER MEATS	822	562	480	552	506	613
SCALLOP MEATS	1,903	2,046	2,483	2,934	3,093	2,796
SHRIMP:						
RAW (HEADLESS)	8,255	8,786	11,905	15,562	16,713	17,199
ALL OTHER (INCLUDING BREADED)	4,557	4,382	4,597	4,915	5,847	6,190
TOTAL SHRIMP	12,812	13,168	16,502	20,477	22,560	23,389
SQUID	1,171	1,143	1,325	1,520	1,401	1,213
OTHER	2,387	2,071	2,739	2,622	2,705	2,625
TOTAL SHELLFISH	25,226	25,323	29,500	33,532	36,840	37,507
TOTAL FISH AND SHELLFISH	163,506	178,785	195,648	200,838	200,403	196,091

SUMMARY OF HOLDINGS, BY SECTIONS AND MONTHS, 1956

(THOUSANDS OF POUNDS)

DATE	NEW ENGLAND	MIDDLE ATLANTIC	SOUTH ATLANTIC	NORTH CENTRAL, EAST	NORTH CENTRAL, WEST
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
JANUARY 1	53,482	32,242	8,165	24,668	8,341
JANUARY 31	43,367	33,018	9,950	22,026	9,674
FEBRUARY 29	37,246	27,742	9,046	18,532	8,459
MARCH 31	33,597	27,255	8,890	14,641	7,973
APRIL 30	35,567	28,291	7,409	14,355	6,963
MAY 31	37,717	27,393	6,047	15,182	6,882
JUNE 30	48,504	26,324	4,892	16,172	6,837
JULY 31	54,836	26,328	6,257	17,762	7,210
AUGUST 31	59,526	28,489	6,127	18,786	7,881
SEPTEMBER 30	59,656	35,885	7,181	20,966	7,861
OCTOBER 31	60,004	38,407	7,556	23,918	7,939
NOVEMBER 30	61,506	40,428	8,220	24,990	7,763
DECEMBER 31	56,448	41,958	8,733	24,038	10,376
AVERAGE	49,343	31,828	7,575	19,695	8,012

DATE	SOUTH CENTRAL	PACIFIC	ALASKA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY
JANUARY 1	12,450	30,158	5,791	175,297
JANUARY 31	13,400	27,286	4,457	163,178
FEBRUARY 29	13,256	23,728	2,869	140,878
MARCH 31	10,824	22,087	2,192	127,459
APRIL 30	8,813	18,161	3,182	122,741
MAY 31	8,192	17,481	5,324	124,218
JUNE 30	8,605	23,269	9,541	144,144
JULY 31	10,400	26,409	14,304	163,506
AUGUST 31	10,765	29,365	17,846	178,785
SEPTEMBER 30	12,958	33,894	17,247	195,648
OCTOBER 31	13,775	36,737	12,502	200,838
NOVEMBER 30	14,312	33,941	9,243	200,403
DECEMBER 31	14,295	33,071	7,172	196,091
AVERAGE	11,696	27,352	8,590	164,091

NOTE:--THE STATES INCLUDED IN THE VARIOUS SECTIONS ARE INDICATED ON PAGES 53 AND 54.

COLD-STORAGE HOLDINGS OF CURED FISH

During 1956, monthly cold-storage holdings of cured herring averaged 7.9 million pounds while those of mild-cured salmon averaged 6.0 million pounds. Compared with 1955, this represented a decrease of 7 percent in the average monthly holdings of cured herring but an increase of 5 percent in the average holdings of mild-cured salmon stocks. Cold-storage stocks of cured herring were largest on May 31, when they reached nearly 9.3 million pounds. The peak for mild-cured salmon during 1956 was on September 30 when stocks reached 6.9 million pounds.

SUMMARY OF HOLDINGS OF CURED FISH, BY MONTHS, 1956

(THOUSANDS OF POUNDS)

DATE	SALTED			SMOKED	TOTAL
	HERRING, CURED	SALMON, MILD-CURED	OTHER		
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
JANUARY 1	8,797	6,705	2,223	627	18,352
JANUARY 31	8,012	6,290	2,032	1,059	17,393
FEBRUARY 29	7,569	5,573	1,876	985	16,003
MARCH 31	7,537	5,018	1,583	1,091	15,229
APRIL 30	7,886	3,973	1,816	1,038	14,713
MAY 31	9,298	3,961	1,614	983	15,856
JUNE 30	9,120	3,885	1,665	894	15,564
JULY 31	7,980	5,162	1,536	805	15,483
AUGUST 31	7,152	6,504	2,448	805	16,909
SEPTEMBER 30	6,832	6,896	2,269	783	16,780
OCTOBER 31	5,743	6,469	2,329	801	15,342
NOVEMBER 30	4,541	5,751	2,991	751	14,034
DECEMBER 31	4,875	5,295	2,632	785	13,587

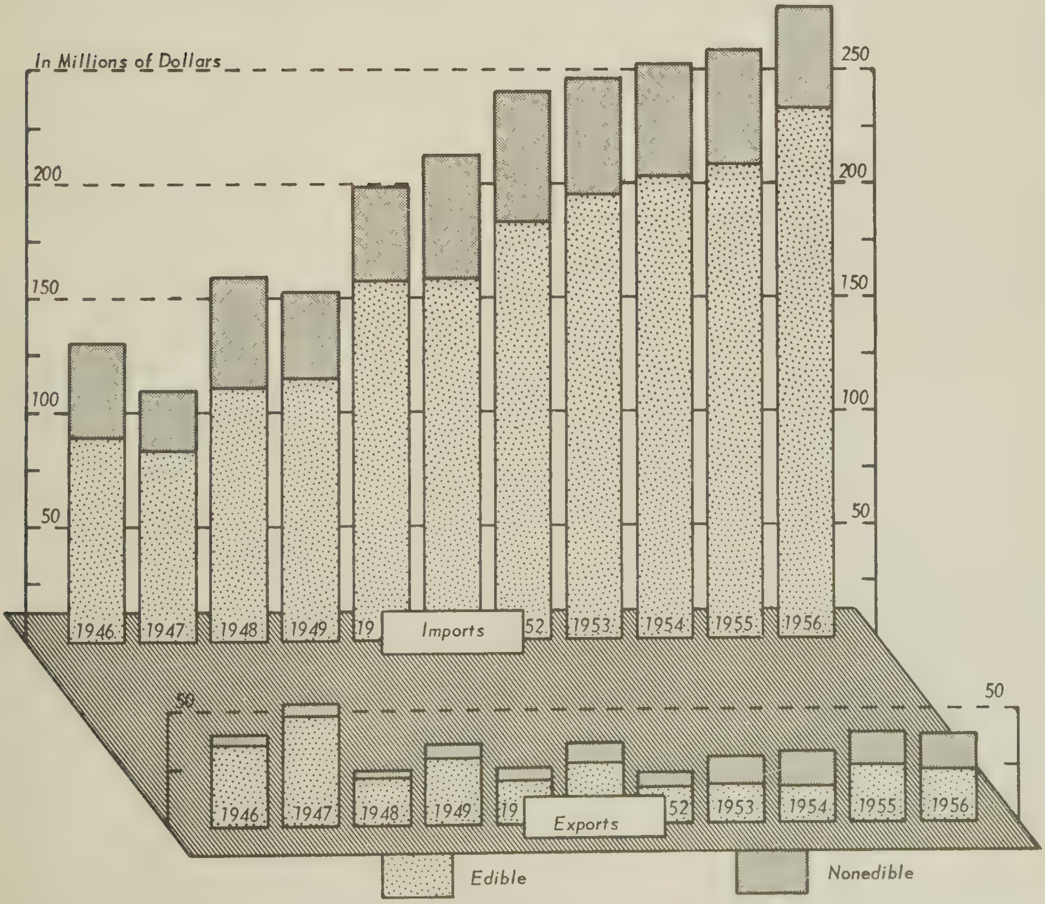
FOREIGN FISHERY TRADE

In 1956 the value of United States foreign trade in fishery products amounted to nearly 321 million dollars of which 281 million dollars represented the value of products imported for consumption and approximately 40 million dollars the value of exports of domestic fishery products. The value of fishery imports entered for consumption in 1956 was 9 percent greater than in the previous year, while the value of exports of domestic fishery products remained nearly the same. The value of the fishery products imports in 1956 established a new record; the former high year being 1955, when the value of these imports amounted to nearly 258 million pounds.

In 1956 imports for consumption amounted to nearly 788 million pounds of edible fishery products valued at 233 million dollars; and nonedible products valued at 48 million dollars. Among the more important items received during 1956 were fresh or frozen groundfish fillets and steaks (including blocks and slabs) and tuna.

Exports of edible fishery products during 1956 totaled about 102 million pounds valued at nearly 23 million dollars while exports of nonedible products were valued at approximately 17 million dollars. In 1956 the exports of canned and cured fishery products and fish and marine-animal oil were less than in the previous year.

VALUE OF FOREIGN FISHERY TRADE, 1946 - 1956



EXPORTS OF DOMESTIC FISHERY PRODUCTS, 1956

(VALUE IN THOUSANDS OF DOLLARS)

ITEM	UNIT	QUANTITY	VALUE
EDIBLE FISHERY PRODUCTS			
FRESH OR FROZEN:			
FISH:			
COD, HADDOCK, HAKE, POLLOCK, AND CUSK	1,000 POUNDS	363	106
SALMON	DO	1,676	694
OTHER	DO	13,703	1,158
TOTAL FISH, FRESH OR FROZEN	DO	15,742	1,958
SHELLFISH:			
CLAMS, SHUCKED OR IN SHELL	DO	163	104
LOBSTERS	DO	476	258
OYSTERS, IN SHELL	DO	34	7
OYSTERS, SHUCKED	DO	782	521
SHRIMP	DO	1,550	1,202
OTHER	DO	349	94
TOTAL SHELLFISH, FRESH OR FROZEN	DO	3,354	2,186
TOTAL FRESH OR FROZEN FISH AND SHELLFISH	DO	19,096	4,144
CANNED:			
FISH:			
HERRING	DO	52	13
MACKEREL	DO	2,374	335
SALMON	DO	5,213	3,606
SARDINES:			
IN OIL	DO	229	84
NOT IN OIL	DO	39,445	6,417
TUNA	DO	222	136
OTHER	DO	15,276	2,823
TOTAL FISH, CANNED	DO	62,811	13,414
SHELLFISH:			
CRABS AND CRABMEAT	DO	17	21
OYSTERS	DO	140	133
SHRIMP	DO	2,451	2,650
OTHER	DO	16,147	1,878
TOTAL SHELLFISH, CANNED	DO	18,755	4,682
TOTAL CANNED FISH AND SHELLFISH	DO	81,566	18,096
CURED:			
FISH AND SHELLFISH:			
SALTED, PICKLED, OR DRY-CURED:			
COD, HADDOCK, HAKE, POLLOCK, AND CUSK	DO	100	25
HERRING, PILCHARDS, AND SARDINES	DO	66	18
SALMON	DO	636	399
OTHER FISH	DO	62	18
SHRIMP	DO	70	85
OTHER SHELLFISH	DO	4	1
TOTAL FISH AND SHELLFISH, SALTED, PICKLED OR DRY-CURED	DO	938	546
SMOKED OR KIPPERED, MISCELLANEOUS FISH	DO	25	18
TOTAL CURED FISH AND SHELLFISH	DO	963	564
OTHER FISH AND SHELLFISH NOT ESPECIALLY PROVIDED FOR	DO	293	135
TOTAL EDIBLE PRODUCTS	DO	101,918	22,939
NON-EDIBLE FISHERY PRODUCTS			
OILS, FISH AND MARINE ANIMAL:			
FISH AND FISH LIVER OILS (EXCEPT MEDICINAL)	DO	140,738	12,869
FISH OILS, HYDROGENATED	DO	66	14
WHALE AND SPERM OILS	DO	742	91
TOTAL OILS	DO	141,546	12,974
SEAL FUR, DRESSED OR DYED	1,000 PIECES	27	1,594
REPTILIAN AND AQUATIC LEATHER	1,000 POUNDS	19	130
OYSTER AND OTHER MOLLUSK SHELLS FOR FEED	1,000 TONS	35	523
PEARL ESSENCE	1,000 POUNDS	16	355
SHELLS, UNMANUFACTURED	DO	10,141	821
SPONGES	-	-	23
OTHER FISH, SHELLFISH, AND MARINE ANIMAL PRODUCTS, INEDIBLE	-	-	144
TOTAL NON-EDIBLE PRODUCTS	-	-	16,564
GRAND TOTAL		-	39,503

NOTE:--IN ADDITION TO THE EXPORT FIGURES THAT ARE SHOWN THERE ARE LARGE QUANTITIES OF FISH OILS AND CONCENTRATES THAT ARE EXPORTED FOR MEDICINAL PURPOSES, AND OTHER MISCELLANEOUS FISHERY PRODUCTS THAT CANNOT BE SHOWN BECAUSE THE EXPORT CLASSIFICATION COVERING THESE PRODUCTS INCLUDES OTHER THAN FISHERY PRODUCTS.

IMPORTS OF FISHERY PRODUCTS ENTERED FOR CONSUMPTION, 1956

(VALUE IN THOUSANDS OF DOLLARS)

ITEM	UNIT	QUANTITY	VALUE
EDIBLE FISHERY PRODUCTS			
FRESH OR FROZEN:			
FISH:			
WHETHER OR NOT WHOLE (EXCEPT FILLETS, STEAKS, ETC.):			
FRESH-WATER:			
BLUE PIKE	1,000 POUNDS	29	6
EELS (FRESH AND SALT-WATER)	DO	381	104
LAKE HERRING, CISCO, AND CHUB	DO	262	56
LAKE TROUT	DO	2,537	924
MULLET (CASTOSTOMUS)	DO	44	9
PIKE OR PICKEREL (JACKS OR GRASS PIKE)	DO	711	69
SAUGER	DO	1,150	255
TROUT (INCLUDING RAINBOW, BROOK, AND BROWN)	DO	2,451	1,160
TULLIBEE	DO	119	30
WHITEFISH	DO	10,761	3,918
YELLOW PERCH	DO	207	48
YELLOW PIKE	DO	3,845	984
OTHER	DO	15,418	2,604
TOTAL FRESH-WATER FISH	DO	37,915	10,167
SALT-WATER:			
COD, HADDOCK, HAKE, POLLOCK, AND CUSK	DO	3,282	321
HALIBUT	DO	15,027	4,171
MACKEREL:			
FRESH	DO	3,617	479
FROZEN	DO	1,723	187
SALMON	DO	12,940	5,427
SEA HERRING:			
FRESH	DO	8,346	162
FROZEN	DO	680	63
SHAD	DO	97	11
SMELT	DO	5,309	1,116
STURGEON:			
FRESH	DO	250	247
FROZEN	DO	549	282
SWORDFISH:			
FRESH	DO	4,135	1,565
FROZEN	DO	2,524	776
TUNA:			
ALBACORE	DO	40,229	6,598
OTHER TUNA	DO	80,011	8,739
TOTAL TUNA	DO	120,240	15,337
WHITE SEA BASS	DO	946	148
OTHER	DO	8,325	1,470
TOTAL SALT-WATER FISH	DO	187,990	31,762
FILLETS, STEAKS, ETC.:			
GROUNDFISH AND OCEAN PERCH:			
COD	DO	43,500	8,080
HADDOCK, HAKE, POLLOCK, AND CUSK	DO	31,279	6,505
OCEAN PERCH	DO	21,597	4,117
BLOCKS OR SLABS	DO	38,919	7,285
TOTAL GROUNDFISH	DO	135,295	25,987
OTHER THAN GROUNDFISH:			
FLOUNDER	DO	13,187	3,784
HALIBUT AND SALMON	DO	3,466	1,631
SWORDFISH	DO	13,139	4,124
WOLFFISH (SEA CATFISH)	DO	7,732	1,990
OTHER SALT-WATER	DO	7,492	2,048
FRESH-WATER	DO	15,258	6,356
TOTAL, OTHER THAN GROUNDFISH	DO	60,274	19,933
TOTAL FILLETS, STEAKS, ETC.	DO	195,569	45,920
FISH STICKS	DO	177	39
TOTAL FISH, FRESH OR FROZEN	DO	421,651	87,888

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

GENERAL REVIEW

IMPORTS OF FISHERY PRODUCTS ENTERED FOR CONSUMPTION, 1956 - Continued

(VALUE IN THOUSANDS OF DOLLARS)

ITEM	UNIT	QUANTITY	VALUE
EDIBLE FISHERY PRODUCTS - CONTINUED			
FRESH OR FROZEN: - CONTINUED			
SHELLFISH, ETC.:			
CLAMS (IN SHELL OR SHUCKED)	1,000 POUNDS	2,362	552
CRABS:			
FRESH OR FROZEN (INCLUDING PREPARED OR PRESERVED, EXCEPT CANNED)	DO	723	182
CRABMEAT (FRESH-COOKED)	DO	20	16
LOBSTERS:			
COMMON (INCLUDES FRESH-COOKED MEAT)	DO	22,484	13,722
SPINY	DO	25,258	20,563
OYSTERS:			
EXCEPT SEED OYSTERS	DO	188	55
OTHER (PRINCIPALLY SEED OYSTERS)	DO	10,445	455
SCALLOPS:			
FRESH	DO	259	133
OTHER (PRINCIPALLY FROZEN)	DO	2,091	1,006
SHRIMP AND PRAWN (MAY INCLUDE SOME DRIED AND CANNED)	DO	68,618	32,986
FROG LEGS (INCLUDES PREPARED OR PRESERVED)	DO	1,574	1,666
TURTLES (LIVE ONLY)	DO	695	34
TOTAL SHELLFISH, ETC., FRESH OR FROZEN	DO	134,717	71,370
TOTAL FRESH AND FROZEN FISH, SHELLFISH, ETC.	DO	556,368	159,258
CANNED:			
FISH:			
ANCHOVIES:			
IN OIL	DO	5,923	2,802
NOT IN OIL	DO	205	80
SALMON, NOT IN OIL	DO	28,802	11,650
SARDINES:			
IN OIL	DO	18,581	7,001
NOT IN OIL	DO	650	109
HERRING, NOT IN OIL	DO	9,810	2,389
TUNA:			
IN OIL:			
ALBACORE	DO	371	146
OTHER	DO	215	80
TOTAL IN OIL	DO	586	226
NOT IN OIL:			
ALBACORE	DO	14,979	6,337
OTHER	DO	22,650	8,435
TOTAL NOT IN OIL	DO	37,629	14,772
BONITO AND YELLOWTAIL:			
IN OIL	DO	10,409	2,672
NOT IN OIL	DO	3,210	622
TOTAL BONITO AND YELLOWTAIL	DO	13,619	3,294
POLLOCK, SMOKED	DO	5	4
ANTIPASTO, IN OIL	DO	344	179
FISH CAKES, BALLS, AND PUDDING	DO	1,279	240
CAVIAR AND OTHER FISH ROE (MAY INCLUDE SOME NOT CANNED)	DO	296	549
FISH PASTE AND SAUCE	DO	67	40
OTHER FISH:			
IN OIL	DO	467	205
NOT IN OIL	DO	879	300
TOTAL CANNED FISH	DO	119,142	43,840
SHELLFISH, ETC.:			
ABALONE (MAY INCLUDE FRESH, DRIED, AND CANNED PASTE AND SAUCE)	DO	4,450	1,636
CLAMS:			
RAZOR	DO	80	31
OTHER		675	380
CRABMEAT (INCLUDE PASTE AND SAUCE)	DO	5,640	5,318
LOBSTER MEAT:			
COMMON	DO	2,139	3,804
SPINY	DO	1,285	1,227
OYSTERS AND OYSTER JUICE	DO	1,921	814
SHELLFISH PASTE AND SAUCE	DO	82	57
OTHER SHELLFISH	DO	1,325	486
TOTAL CANNED SHELLFISH	DO	17,597	13,753
TOTAL CANNED FISH, SHELLFISH, ETC.	DO	136,739	57,593

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

IMPORTS OF FISHERY PRODUCTS ENTERED FOR CONSUMPTION, 1956 - Continued

(VALUE IN THOUSANDS OF DOLLARS)

ITEM	UNIT	QUANTITY	VALUE
EDIBLE FISHERY PRODUCTS - CONTINUED			
CURED:			
DRIED (UNSALTED):			
COD, HADDOCK, HAKE, POLLOCK, AND CUSK	1,000 POUNDS	776	281
SHARK FINS	DO	85	60
OTHER	DO	388	162
TOTAL DRIED (UNSALTED)	DO	1,249	503
PICKLED OR SALTED:			
ALEWIVES	DO	29	4
COD, HADDOCK, HAKE, POLLOCK, AND CUSK:			
SKINNED OR BONED	DO	8,367	2,182
OTHER	DO	40,131	5,858
HERRING	DO	29,400	3,487
MACKEREL	DO	2,463	378
SALMON	DO	40	23
OTHER	DO	440	133
TOTAL PICKLED OR SALTED	DO	80,870	12,065
SMOKED OR KIPPERED:			
COD, HADDOCK, HAKE, POLLOCK, AND CUSK:			
WHOLE, BEHEADED, EVISCERATED OR BOTH	DO	174	43
FILLETS, STEAKS, ETC.	DO	2,338	575
HERRING:			
WHOLE OR BEHEADED:			
HARD DRY-SMOKED	DO	1,289	123
OTHER	DO	227	30
BONED	DO	790	166
NOT BONED (EVISCERATED, SPLIT)	DO	410	67
SALMON	DO	8	7
OTHER	DO	79	17
TOTAL SMOKED OR KIPPERED	DO	5,315	1,028
TOTAL CURED	DO	87,434	13,596
OTHER FISH AND SHELLFISH, NOT ESPECIALLY PROVIDED FOR	DO	7,325	2,719
TOTAL EDIBLE FISHERY PRODUCTS	DO	787,866	233,166
NON-EDIBLE FISHERY PRODUCTS			
OILS, FISH AND MARINE ANIMAL:			
COD:			
INDUSTRIAL	1,000 GALLONS	1,122	830
MEDICINAL	DO	1,934	2,191
HALIBUT LIVER	DO	(1)	34
HERRING	DO	229	131
SHARK, INCLUDING GRAYFISH:			
BODY	DO	(1)	7
LIVER	DO	28	101
SOD	DO	69	22
WHALE:			
SPERM, REFINED	DO	1,325	1,117
SPERM, CRUDE	DO	4,461	2,914
OTHER	DO	6	7
OTHER:			
BODY	DO	1	2
LIVER	DO	75	1,920
TOTAL FISH AND MARINE ANIMAL OILS	DO	9,250	9,276
PEARLS:			
CULTIVATED	-	-	8,025
NATURAL	-	-	626
TOTAL PEARLS	-	-	8,651
SHELLS AND BUTTONS:			
SHELLS, UNMANUFACTURED:			
MOTHER-OF-PEARL	1,000 POUNDS	4,569	2,723
TROCUS SHELL	DO	102	38
OTHER	DO	3,562	395
SHELL AND MOTHER-OF-PEARL, ORNAMENTED	-	-	393
OCEAN AND FRESH-WATER PEARL OR SHELL BUTTONS AND BLANKS	1,000 GROSS	2,997	2,137

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

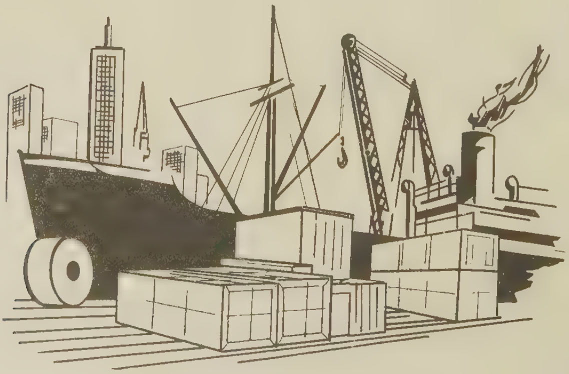
IMPORTS OF FISHERY PRODUCTS ENTERED FOR CONSUMPTION, 1956 - Continued

(VALUE IN THOUSANDS OF DOLLARS)

ITEM	UNIT	QUANTITY	VALUE
NON-EDIBLE FISHERY PRODUCTS - CONTINUED			
SPONGES:			
SHEEPSWOOL	1,000 POUNDS	70	263
YELLOW, GRASS OR VELVET	DO	18	34
HARDHEAD, REEF AND OTHER	DO	130	995
TOTAL SPONGES	DO	218	1,292
AGAR-AGAR	DO	527	772
AMBERGRIS	-	-	30
AQUARIUM FISH (INCLUDING GOLDFISH)	-	-	221
AQUATIC LEATHERS:			
FISH AND SHARK SKINS, RAW OR SALTED	1,000 POUNDS	3,994	139
REPTILE SKINS (RAW)	1,000 PIECES	3,976	2,493
REPTILIAN AND SHARK SKIN PRODUCTS	-	-	4,533
SEAL SKINS:			
RAW (NOT FUR SKINS)	1,000 POUNDS	538	379
FUR SKINS	1,000 PIECES	30	300
WALRUS LEATHER	1,000 POUNDS	18	27
CUTTLEFISH BONE	DO	696	375
WHALEBONE	-	-	4
CORAL, UNCUT, UNMANUFACTURED	1,000 POUNDS	168	18
COD LIVER OIL CAKE AND MEAL	DO	545	28
FISH SOLUBLES	1,000 TONS	3	219
FISH (OTHER THAN FOR HUMAN CONSUMPTION)	-	-	1,046
FISH SOUNDS	1,000 POUNDS	14	28
GLUE	DO	376	52
ISINGLASS	DO	52	36
KELP	DO	31,305	238
FISH LIVERS FOR DRUGS	DO	278	31
MOSS AND SEAWEEDS	-	-	396
PEARL ESSENCE	1,000 POUNDS	7	64
MEAL AND SCRAP:			
ANIMAL FEED	1,000 TONS	87	11,132
FERTILIZER	DO	3	386
TOTAL SCRAP AND MEAL		90	11,518
SODIUM ALGINATE	1,000 POUNDS	221	150
SPERMICETTI WAX	DO	137	29
TOTAL NON-EDIBLE FISHERY PRODUCTS	-	-	48,031
GRAND TOTAL	-	-	281,197

1/ LESS THAN 1000 GALLONS.

NOTE:--THE DATA INCLUDE IMPORTS TO UNITED STATES, TERRITORIES AND POSSESSIONS.



U. S. IMPORTS OF FRESH AND FROZEN TUNA, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

COUNTRY OF ORIGIN	ALBACORE		OTHER TUNA		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ECUADOR.	-	-	1,475	164	1,475	164
PERU	202	29	17,925	1,825	18,127	1,854
CHILE.	87	12	2,083	200	2,170	212
JAPAN.	39,809	6,538	58,506	6,545	98,315	13,083
OTHER COUNTRIES. . . .	131	19	22	5	153	24
TOTAL	40,229	6,598	80,011	8,739	120,240	15,337

NOTE:--IMPORTS OF TUNA ARE PRINCIPALLY FROZEN.

U. S. IMPORTS OF SHRIMP, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

COUNTRY OF ORIGIN	QUANTITY	VALUE
MEXICO	53,694	23,098
PANAMA	5,846	4,234
ECUADOR.	2,950	2,085
INDIA.	1,012	419
JAPAN.	2,588	1,580
OTHER COUNTRIES.	2,528	1,570
TOTAL	68,618	32,986

NOTE:--IMPORTS OF SHRIMP ARE PRINCIPALLY FROZEN.

U. S. IMPORTS OF FILLETS, STEAKS, ETC., 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

COUNTRY OF ORIGIN	QUANTITY	VALUE
GROUNDFISH AND OCEAN PERCH (INCLUDING BLOCKS):		
CANADA	98,235	18,990
MIQUELON AND ST. PIERRE	1,689	338
ICELAND.	24,292	4,800
NORWAY	4,312	654
DENMARK.	3,580	646
WEST GERMANY	2,196	375
OTHER COUNTRIES.	991	184
TOTAL	135,295	25,987
OTHER THAN GROUNDFISH:		
CANADA	35,463	12,877
ICELAND.	2,118	682
NORWAY	2,182	491
DENMARK.	1,746	403
WEST GERMANY	2,407	565
JAPAN.	13,096	4,120
OTHER COUNTRIES.	3,262	795
TOTAL	60,274	19,933

U. S. IMPORTS OF CANNED SARDINES IN OIL, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

COUNTRY OF ORIGIN	QUANTITY	VALUE
UNITED KINGDOM	241	106
NORWAY	11,799	4,445
DENMARK	569	267
PORTUGAL	5,117	1,884
FRENCH MOROCCO	545	140
OTHER COUNTRIES	310	159
TOTAL	18,581	7,001

U.S. IMPORTS OF CANNED TUNA IN OIL, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

COUNTRY OF ORIGIN	ALBACORE		OTHER TUNA		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SPAIN	45	20	20	8	65	28
PORTUGAL	18	7	40	11	58	19
JAPAN	265	99	105	39	370	138
OTHER COUNTRIES	43	20	50	22	93	41
TOTAL	371	146	215	80	586	226

U. S. IMPORTS OF CANNED TUNA IN BRINE, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

COUNTRY OF ORIGIN	ALBACORE		OTHER TUNA		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PERU	69	20	83	30	152	50
AZORES	4	1	409	104	413	105
SPAIN	66	21	58	18	124	39
PORTUGAL	234	66	627	166	861	232
ANGOLA	64	20	257	83	321	103
JAPAN	14,466	6,185	21,038	7,983	35,504	14,168
OTHER COUNTRIES	76	24	178	51	254	75
TOTAL	14,979	6,337	22,650	8,435	37,629	14,772

U. S. IMPORTS OF CANNED BONITO AND YELLOWTAIL, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

COUNTRY OF ORIGIN	IN OIL		NOT IN OIL		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PERU	9,960	2,548	3,137	603	13,097	3,151
CHILE	185	38	15	3	200	41
YUGOSLAVIA	129	41	-	-	129	41
OTHER COUNTRIES	135	45	58	16	193	61
TOTAL	10,409	2,672	3,210	622	13,619	3,294

SECTION 2 - NEW ENGLAND FISHERIES

A record catch of over 1 billion pounds of fish and shellfish valued at about 59 million dollars ex-vessel was established in 1956 by fishing craft landing at ports in the New England States (Maine, New Hampshire, Massachusetts, Rhode Island, and Connecticut). Compared with 1955, this catch represented an increase of almost 60 million pounds and approximately 2 million dollars. Major factors in setting the new record were a larger catch of alewives; greater landings of haddock at Massachusetts ports; and a sharp increase in the production of sea herring from waters off the Maine coast. Cod, flounders, mackerel, menhaden, and pollock landings about equaled the amounts taken in 1955 while receipts of ocean perch were almost 6 million pounds less than in the previous year. Catches of whiting declined from 111 million pounds in 1955 to 90 million pounds in 1956 although additional amounts of whiting were undoubtedly included in the unidentified fish landed for bait, reduction, and animal food. The 1956 catch was taken by 21,376 regular and casual fishermen -- almost 1,200 less men than in the previous year. The number of fishing craft operating was also down from 14,728 in 1955 to 13,640 in 1956.

The New England fisheries, excluding those for groundfish, had a relatively good year in 1956, even though many important problems remained unsolved. The groundfish industry, centered in Boston and Gloucester, Massachusetts, continued to suffer from the severe competitive pressure of foreign fillets. Other segments of the New England fisheries, however, had a successful year and contributed much to strengthening the economy of the fishing industry of the area. The 1956 herring season in Maine was considered good and the pack of canned sardines (sea herring) amounted to 2.2 million standard cases valued at 16.7 million dollars -- well ahead of the 1955 abnormally short pack of 1.3 million cases valued at 9.3 million dollars. The Maine lobster catch was less than in the previous year but the average price-per-pound was above that of 1955 resulting in greater returns to the fishermen Landings of sea scallop meats at New Bedford, Massachusetts -- the leading scallop port of the world -- were not only above those of the previous year but sold at higher prices. Purse seiners engaged in the menhaden fishery chalked up another successful season and an increase was also reported in the receipts of fish (other than menhaden) landed for industrial use.

The New England groundfish and packaged-fish processing industry has suffered increasingly in recent years from the importation of fish from abroad. Total imports of frozen groundfish fillets reached a record high in 1956. Although the domestic production of these items maintained the volume of previous years, profits were reduced considerably due to low fish prices and increased operating costs. Long-term credit for vessel construction or modernization and maintenance was almost non-existent and the fishing fleet was plagued with mounting insurance costs. Early in the year it became apparent that a crisis had been reached in the industry and the feeling of anxiety as to its future was industry-wide. Realizing that the fishing industry could no longer afford internal dissension, an unprecedented emphasis on cooperation was developed in 1956, and although handicapped by lack of capital, the groundfish industry made bold efforts to solve its problems.

In Boston a group of over 20 small Fish Pier firms formed a processing and marketing cooperative which began operations early in the year. Labor-management relations were improved and near-capacity production maintained. Close cooperation was maintained by the industry with Federal and State inspection and sanitation agencies to improve the quality of domestically-produced fishery products. Plant owners tested various types of processes to preserve and improve the quality of packaged fish. New consumer products appeared on the market and other products were in the process of being developed. Numerous industry meetings were held in New England seeking to solve the industry's problems.

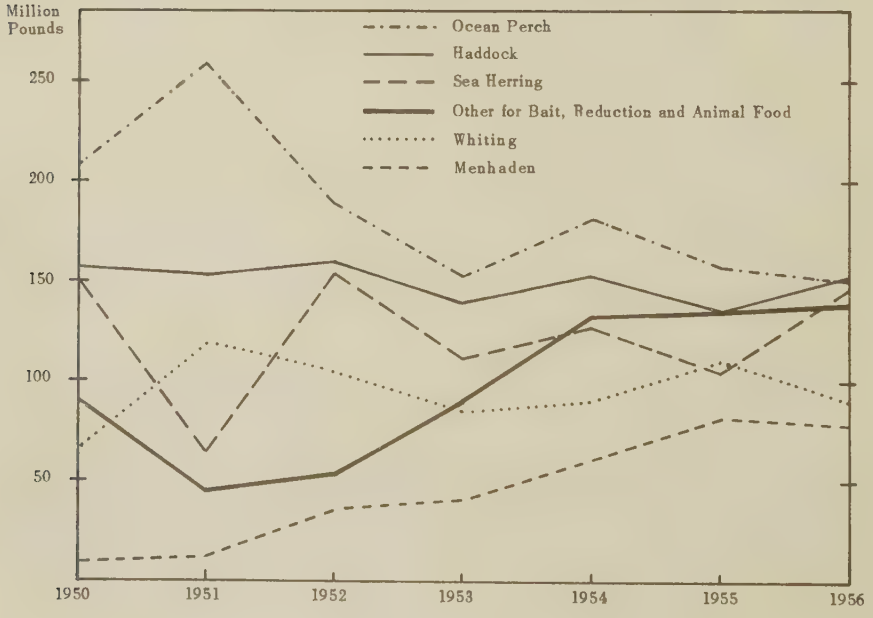
Producers and processors again appealed to the Federal Government for aid in arriving at solutions to their basic problems. In October, the Tariff Commission unanimously found that groundfish fillets were being imported into the United States in such increased quantities as to cause serious injury to the domestic industry. The Commission recommended the maximum permissible increase in import duties amounting to 50 percent of the then prevailing rates. In December, the President decided against a tariff increase on the basis that he was not persuaded that, on balance, the proposed duties would constitute a sound step in resolving the difficulties confronting the industry. He also stated that he was "reluctant to impose a barrier to our trade with friendly nations unless such action is essential and clearly promising of positive, productive results to the domestic industry." The President also said that "bold and vigorous steps " should be taken now to "provide root solutions for the industry's problems."

The Government attempted to alleviate the plight of the New England fishing industry in other ways. A request by the newly-formed Boston cooperative for a one-million dollar loan for inventories was approved by the Small Business Administration. An unprecedented loan fund of ten-million dollars to finance maintenance, replacement, and equipment for fishing vessels was established under the Fish and Wildlife Act of 1956. Although the fund did not become available until late in 1956, it had by the end of the year, helped to prevent foreclosures on some fishing vessels. The first voluntary U. S. standard of grade and condition for fishery products was applied to fish sticks and by the end of the year one major producer contracted for continuous in-plant inspection based on this standard. Explorations by the U. S. Fish and Wildlife Service trawler *Delaware* off New England for deepwater lobsters uncovered a much larger resource potential than was thought possible. This resource was fished by commercial vessels in 1956. Deepwater trawling by the *Delaware* also uncovered new fishing grounds having commercial concentrations of ocean perch. Intensified biological studies of the North Atlantic fishes and the study of vessel insurance problems were continued in 1956.

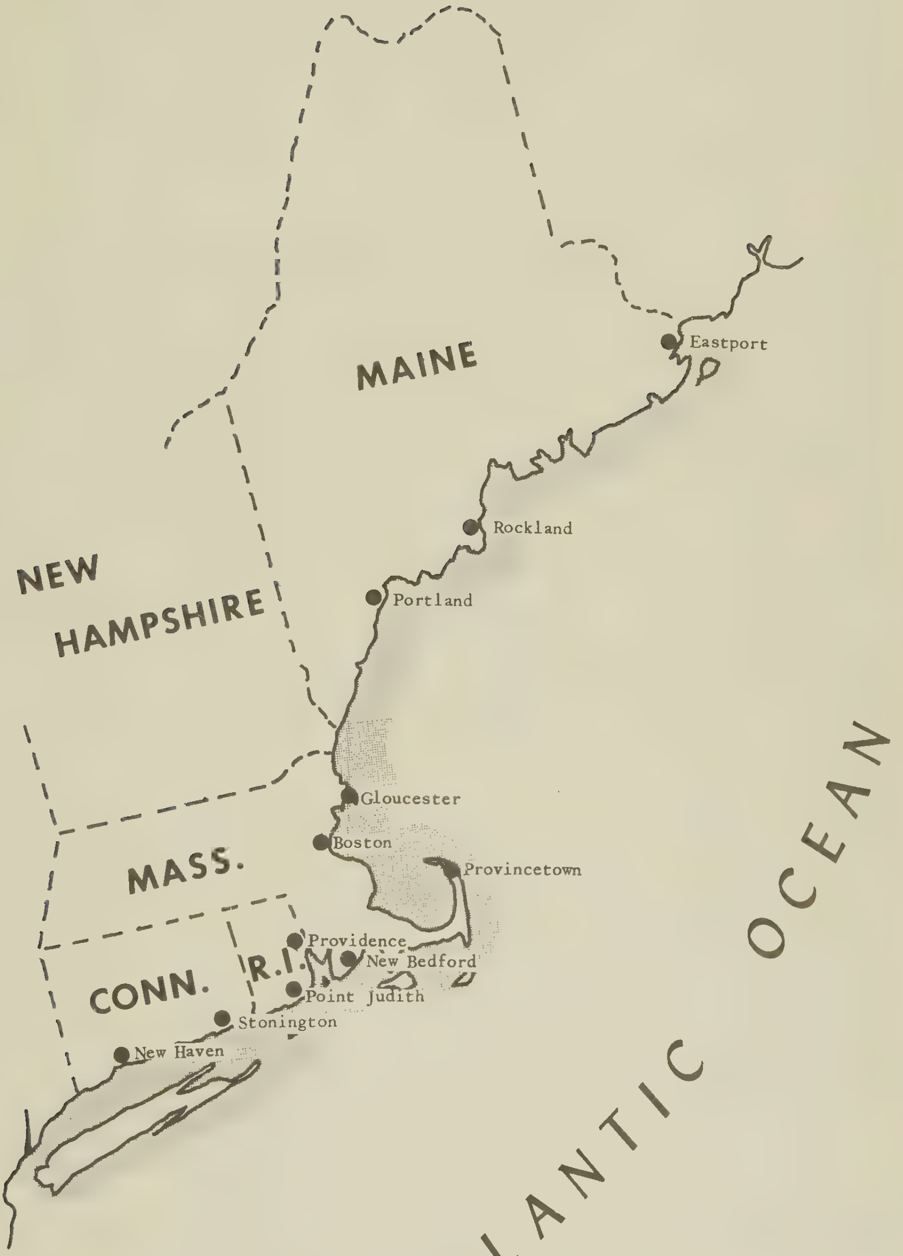
The Service appreciates the assistance of the following organizations in the collection of the data appearing in this section: The Maine Department of Sea and Shore Fisheries; the New Hampshire Fish and Game Department; the Massachusetts Department of Natural Resources, Division of Marine Fisheries; the Rhode Island Department of Agriculture and Conservation, Division of Fish and Game; the Connecticut State Board of Fisheries and Game; and the Connecticut State Shell Fish Commission.

The following tables contain summarized and detailed information on the 1956 operating units and catch of the fisheries in the New England States. Condensed summary data on the operating units and catch by states of the New England States, appearing on the following pages, have been previously published in Current Fishery Statistics No. 1676. Additional data on many aspects of the New England fisheries may be found in daily, monthly, and annual reports published by the Market News Service, Commonwealth Pier, Boston, Massachusetts.

NEW ENGLAND CATCH OF CERTAIN SPECIES, 1950 - 1956



NEW ENGLAND FISHERIES


MAINE
NEW HAMPSHIRE
MASS.
CONN.
R.I.
ATLANTIC OCEAN
Eastport
Rockland
Portland
Gloucester
Boston
Provincetown
Providence
New Bedford
Point Judith
Stonington
New Haven

NEW ENGLAND STATES

NEW ENGLAND FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH, ETC.		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
MAINE	253,450	6,050	26,112	10,916	279,562	16,966
NEW HAMPSHIRE	62	26	786	356	848	382
MASSACHUSETTS	550,478	24,295	24,854	11,887	575,332	36,182
RHODE ISLAND	135,127	2,625	6,182	2,127	141,309	4,752
CONNECTICUT	17,454	555	741	436	18,195	991
TOTAL	956,571	33,551	58,675	25,722	1,015,246	59,273

SUMMARY OF OPERATING UNITS, 1956

ITEM	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	604	-	4,091	783	213	5,151
ON BOATS AND SHORE:						
REGULAR	6,078	80	992	698	56	7,904
CASUAL	3,039	290	3,219	819	954	8,321
TOTAL	9,721	370	8,302	2,300	1,223	21,376
VESSELS:						
MOTOR	137	-	541	174	70	831
NET TONNAGE	4,795	-	21,465	3,426	1,260	28,090
STEAM	-	-	-	-	1	1
NET TONNAGE	-	-	-	-	51	51
TOTAL VESSELS	137	-	541	174	71	832
TOTAL NET TONNAGE	4,795	-	21,465	3,426	1,311	28,141
BOATS:						
MOTOR	6,778	172	2,092	1,428	810	11,280
OTHER	835	11	431	19	79	1,375
ACCESSORY BOATS	35	-	78	44	2	153
GEAR:						
PURSE SEINES:						
MACKEREL	10	-	5	-	-	14
LENGTH, YARDS	3,360	-	1,765	-	-	4,825
MENHADEN	-	-	21	8	-	28
LENGTH, YARDS	-	-	10,350	2,410	-	12,485
OTHER	29	-	-	-	-	29
LENGTH, YARDS	10,710	-	-	-	-	10,710
HAUL SEINES, COMMON	2	-	5	5	65	77
LENGTH, YARDS	200	-	189	1,000	4,653	6,042
STOP SEINES	92	-	-	-	-	92
LENGTH, YARDS	39,080	-	-	-	-	39,080
GILL NETS:						
ANCHOR	5	-	11	1	1	18
SQUARE YARDS	97,200	-	113,199	2,640	200	213,239
DRIFT	2	-	29	-	59	90
SQUARE YARDS	7,700	-	230,250	-	81,554	319,504
STAKE	3	-	-	-	8	11
SQUARE YARDS	180	-	-	-	1,691	1,871
LINES:						
HAND	94	400	647	154	139	1,434
HOOKS	195	600	697	202	139	1,833
TRAWL OR TROT WITH HOOKS	99	-	44	8	-	151
HOOKS	337,600	-	190,100	15,600	-	543,300
TROLL	-	-	-	63	22	85
HOOKS	-	-	-	63	22	85
POUND NETS	-	-	64	-	3	67
FLOATING TRAPS	6	-	34	18	-	58
WEIRS	190	7	-	-	-	197
FYKE NETS, FISH	2	-	-	-	8	10
DIP NETS, COMMON	132	-	57	-	510	699
BAG NETS	25	-	-	-	-	25
LIFT NETS	22	-	-	-	-	22
OTTER TRAWLS, FISH	142	-	411	152	88	716
YARDS AT MOUTH	3,063	-	11,051	3,761	1,529	17,304
BOX TRAPS	9	-	-	-	-	9

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	MAINE	NEW HAMPSHIRE	MASSA-CHUSETTS	RHODE ISLAND	CONNECT-ICUT	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
GEAR - CONTINUED:						
POTS:						
CONCH.	-	-	165	730	237	1,132
CRAB	-	-	363	1,100	-	1,463
EEL.	-	-	480	500	696	1,676
LOBSTER.	533,063	13,340	88,044	8,219	12,206	654,872
HARPOONS	23	-	46	19	3	89
SPEARS	-	-	4	-	-	4
DREDGES:						
CLAM	-	-	43	59	10	112
YARDS AT MOUTH	-	-	44	59	12	115
OYSTER, COMMON	-	-	13	2	27	42
YARDS AT MOUTH	-	-	11	3	38	52
SCALLOP.	96	-	1,448	256	61	1,841
YARDS AT MOUTH	129	-	1,676	255	42	2,036
TONGS:						
OYSTER	-	-	31	4	21	56
OTHER.	-	-	167	1,159	42	1,368
RAKES:						
OYSTER	-	-	9	-	-	9
OTHER.	5	-	612	232	3	852
FORKS.	-	-	5	-	-	5
HOES	2,346	25	651	12	2	3,036
DIVING OUTFITS	-	-	80	-	-	80

CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	MAINE		NEW HAMPSHIRE		MASSACHUSETTS	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES	4,588	42	-	-	8,322	84
BLUEFISH	-	-	-	-	19	4
BUTTERFISH	135	13	-	-	1,351	163
COD.	2,746	134	-	-	29,127	1,774
CUSK	442	23	-	-	1,614	89
EELS:						
COMMON	29	6	5	1	15	3
CONGER	-	-	-	-	2	(1)
FLOUNDERS:						
GRAY SOLE.	1,184	99	-	-	3,998	449
LEMON SOLE	6	(1)	-	-	1,578	314
YELLOWTAIL	52	6	-	-	11,756	1,197
BLACKBACK.	502	32	-	-	8,724	1,177
DAB.	1,448	75	-	-	4,401	474
FLUKE.	-	-	-	-	5,469	978
TOTAL FLOUNDERS	3,192	212	-	-	35,926	4,589
GRAYFISH	484	4	-	-	-	-
HADDOCK.	4,904	289	-	-	147,051	9,281
HAKE:						
RED.	-	-	-	-	7,521	85
WHITE.	3,187	104	-	-	3,183	186
HALIBUT.	108	29	-	-	198	45
HERRING, SEA	140,472	2,299	-	-	4,537	42
LAUNCE	-	-	-	-	188	12
MACKEREL	481	50	-	-	2,978	347
MENHADEN	1,216	15	-	-	66,407	856
OCEAN PERCH.	64,967	2,464	-	-	86,146	3,259
OCEAN POUT	-	-	-	-	155	3
POLLOCK.	5,586	125	-	-	17,421	576
SALMON	-	-	-	-	(1)	(1)
SCUP OR PORGY.	-	-	-	-	1,164	38
SEA BASS	-	-	-	-	74	6
SEA ROBIN.	-	-	-	-	1	(1)
SHAD	2	(1)	-	-	724	7

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	MAINE		NEW HAMPSHIRE		MASSACHUSETTS	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SHARKS	32	2	-	-	27	2
SKATES	-	-	-	-	17	1
SMELT	102	27	57	25	-	-
STRIPED BASS	-	-	-	-	71	15
STURGEON	1	(1)	-	-	4	(1)
SUCKERS	2	(1)	-	-	-	-
SWORDFISH	-	-	-	-	367	126
TAUTOG	-	-	-	-	25	1
TILEFISH	-	-	-	-	837	110
TUNA AND TUNALIKE FISHES:						
BLUEFIN	19	3	-	-	386	77
BONITO	-	-	-	-	2	(1)
TOTAL TUNA AND TUNALIKE FISHES	19	3	-	-	388	77
WHITING	14,835	159	-	-	72,445	1,314
WOLFFISH	117	4	-	-	1,383	87
UNCLASSIFIED:						
FOR FOOD	-	-	-	-	38,387	892
BAIT, REDUCTION, AND ANIMAL FOOD	5,803	46	-	-	21,803	221
TOTAL FISH	253,450	6,050	62	26	550,478	24,295
SHELLFISH, ETC.						
CRABS, ROCK	1,200	35	18	2	448	33
LOBSTERS, NORTHERN	20,572	9,120	765	352	3,411	1,726
CLAMS:						
HARD:						
PUBLIC	288	89	-	-	1,292	450
PRIVATE	-	-	-	-	10	4
OCEAN QUAHOG	-	-	-	-	199	23
RAZOR	-	-	-	-	40	10
SOFT, PUBLIC	2,228	808	-	-	816	494
SURF	-	-	-	-	77	11
TOTAL CLAMS	2,516	897	-	-	2,434	992
CONCHS	-	-	-	-	31	4
MUSSELS, SEA	122	2	-	-	85	7
OYSTERS, MARKET:						
PUBLIC:						
SPRING	-	-	-	-	5	3
FALL	-	-	-	-	21	17
PRIVATE:						
SPRING	-	-	-	-	49	44
FALL	-	-	-	-	154	136
TOTAL OYSTERS	-	-	-	-	229	200
PERIWINKLES AND COCKLES	27	8	-	-	-	-
SCALLOPS:						
BAY	-	-	-	-	335	330
SEA	970	518	-	-	15,815	8,539
SQUID	1	(1)	-	-	1,085	20
SEA URCHINS	119	5	-	-	-	-
IRISH MOSS	132	3	-	-	964	21
BLOODWORMS	170	151	3	2	-	-
SANDWORMS	283	177	-	-	17	15
TOTAL SHELLFISH, ETC.	26,112	10,916	786	356	24,854	11,887
GRAND TOTAL	279,562	16,966	848	382	575,332	36,182

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	RHODE ISLAND		CONNECTICUT		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES	55	1	79	1	13,644	128
ANCHOVIES	13	(1)	-	-	13	(1)
ANGLERFISH	8	(1)	-	-	8	(1)
BLUEFISH	48	8	13	2	80	14
BUTTERFISH	3,171	292	106	7	4,763	475
CARP	-	-	3	(1)	3	(1)
COD	733	52	154	9	32,760	1,969
CUNNER	(1)	(1)	2	(1)	2	(1)
CUSK	(1)	(1)	-	-	2,056	112
EELS:						
COMMON	21	4	19	4	89	18
CONGER	23	1	3	(1)	28	1
FLOUNDERS:						
GRAY SOLE	81	8	-	-	5,263	556
LEMON SOLE	8	1	4	1	1,596	316
YELLOWTAIL	2,444	236	161	15	14,413	1,454
BLACKBACK	2,874	182	1,192	72	13,292	1,463
DAB	55	6	2	(1)	5,906	555
FLUKE	1,604	292	322	58	7,395	1,328
UNCLASSIFIED	5	(1)	16	(1)	21	(1)
TOTAL FLOUNDERS	7,071	725	1,697	146	47,886	5,672
GRAYFISH	2	(1)	-	-	486	4
HADDOCK	231	12	7	1	152,193	9,583
HAKE:						
RED	30	1	1,670	15	9,221	101
WHITE	25	1	5	(1)	6,400	291
HALIBUT	(1)	(1)	-	-	306	74
HERRING, SEA	626	22	822	21	146,457	2,304
KING WHITING OR "KINGFISH"	2	(1)	-	-	2	(1)
LAMPREY	-	-	(1)	(1)	(1)	(1)
LAUNCE	-	-	-	-	188	12
MACKEREL	300	33	2	(1)	3,761	430
MENHADEN	11,122	132	22	(1)	78,767	1,003
MINNOWS	-	-	34	9	34	9
OCEAN PERCH	-	-	-	-	151,113	5,723
OCEAN POUT	-	-	-	-	155	3
POLLOCK	11	1	-	-	23,018	702
SALMON	-	-	-	-	(1)	(1)
SCUP OR PORGY	4,959	259	1,609	59	7,732	356
SEA BASS	413	49	24	3	511	58
SEA ROBIN	7	(1)	5	(1)	13	(1)
SEA TROUT OR WEAKFISH, GRAY	12	1	11	1	23	2
SHAD	1	(1)	197	28	924	35
SHARKS	5	(1)	5	(1)	69	4
SKATES	4	(1)	4	(1)	25	1
SMELT	-	-	-	-	159	52
SPOT	(1)	(1)	-	-	(1)	(1)
STRIPED BASS	26	6	1	(1)	98	21
STURGEON	2	(1)	2	(1)	9	(1)
SUCKERS	-	-	31	3	33	3
SWELLFISH	6	(1)	(1)	(1)	6	(1)
SWORDFISH	78	26	33	12	478	164
TAUTOG	58	3	42	2	125	6
TILEFISH	493	52	2	(1)	1,332	162
TUNA AND TUNALIKE FISHES:						
BLUEFIN	20	2	4	(1)	429	82
BONITO	(1)	(1)	-	-	2	(1)
TOTAL TUNA AND TUNALIKE FISHES	20	2	4	(1)	431	82
WHITE PERCH	2	1	-	-	2	1
WHITING	2,660	67	150	3	90,090	1,543
WOLFFISH	2	(1)	-	-	1,502	91
UNCLASSIFIED:						
FOR FOOD	3	(1)	2,106	169	40,496	1,061
BAIT, REDUCTION, AND ANIMAL FOOD	102,884	874	8,590	60	139,080	1,201
TOTAL FISH	135,127	2,625	17,454	555	956,571	33,551
SHELLFISH, ETC.						
CRABS:						
BLUE, HARD	-	-	4	1	4	1
ROCK	81	9	-	-	1,747	79
TOTAL CRABS	81	9	4	1	1,751	80
LOBSTERS, NORTHERN	240	139	183	115	25,171	11,452

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	RHODE ISLAND		CONNECTICUT		TOTAL	
SHELLFISH, ETC. - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CLAMS:						
HARD:						
PUBLIC	4,251	1,736	76	23	5,907	2,298
PRIVATE.	-	-	-	-	10	4
OCEAN QUAHOG	187	19	-	-	386	42
RAZOR.	-	-	-	-	40	10
SOFT, PUBLIC	4	2	(1)	(1)	3,048	1,304
SURF	96	15	-	-	173	26
TOTAL CLAMS	4,538	1,772	76	23	9,564	3,684
CONCHS	192	32	65	7	288	43
MUSSELS, SEA	251	13	1	(1)	459	22
OYSTERS, MARKET:						
PUBLIC:						
SPRING	1	1	14	13	20	17
FALL	2	1	2	3	25	21
PRIVATE:						
SPRING	16	13	168	139	233	196
FALL	12	10	62	56	228	202
TOTAL OYSTERS	31	25	246	211	506	436
PERIWINKLES AND COCKLES. . .	-	-	-	-	27	8
SCALLOPS:						
BAY.	31	33	67	70	433	433
SEA.	96	52	-	-	16,881	9,109
SQUID.	722	52	99	9	1,907	81
SEA URCHINS.	-	-	-	-	119	5
IRISH MOSS	-	-	-	-	1,096	24
BLOODWORMS	-	-	-	-	173	153
SANDWORMS.	-	-	-	-	300	192
TOTAL SHELLFISH, ETC. .	6,182	2,127	741	436	58,675	25,722
GRAND TOTAL	141,309	4,752	18,195	991	1,015,246	59,273

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

CATCH OF CERTAIN SHELLFISH, 1956

(NUMBER AND BUSHELS)

SPECIES		MAINE		NEW HAMPSHIRE		MASSACHUSETTS	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS, ROCK	NUMBER	3,599,100	$34,797	54,000	$1,620	1,345,200	$32,919
CLAMS:							
HARD:							
PUBLIC.	U.S. STANDARD BUSHELS	26,182	88,856	-	-	117,473	449,546
PRIVATE	DO	-	-	-	-	945	4,247
OCEAN QUAHOG.	DO	-	-	-	-	23,412	23,414
RAZOR	DO	-	-	-	-	2,512	10,387
SOFT, PUBLIC.	DO	148,540	808,035	-	-	62,777	494,200
SURF.	DO	-	-	-	-	7,000	10,500
CONCHS.	DO	-	-	-	-	2,087	4,593
MUSSELS, SEA.	DO	8,113	2,170	-	-	7,058	7,111
OYSTERS, MARKET:							
PUBLIC:							
SPRING.	DO	-	-	-	-	754	3,438
FALL.	DO	-	-	-	-	3,231	17,574
PRIVATE:							
SPRING.	DO	-	-	-	-	7,477	44,785
FALL.	DO	-	-	-	-	23,615	135,946
PERIWINKLES AND COCKLES .	DO	1,483	8,118	-	-	-	-
SCALLOPS:							
BAY	DO	-	-	-	-	55,883	329,708
SEA	DO	161,650	518,437	-	-	2,635,867	8,538,757

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SHELLFISH, 1956 - Continued

(NUMBER AND BUSHELS)

SPECIES		RHODE ISLAND		CONNECTICUT		TOTAL	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS:							
BLUE, HARD	NUMBER	-	-	8,880	$551	8,880	$551
ROCK	DO	242,100	$9,680	-	-	5,240,400	79,016
CLAMS:							
HARD:							
PUBLIC	U.S. STANDARD BUSHELS	354,225	1,736,280	6,342	23,071	504,222	2,297,753
PRIVATE	DO	-	-	-	-	945	4,247
OCEAN QUAHOG	DO	18,750	19,126	-	-	42,162	42,540
RAZOR	DO	-	-	-	-	2,512	10,387
SOFT, PUBLIC	DO	210	1,975	10	84	211,537	1,304,294
SURF	DO	7,992	15,630	-	-	14,992	26,130
CONCHS	DO	12,807	31,922	3,265	6,530	18,159	43,045
MUSSELS, SEA	DO	25,060	12,530	50	38	40,281	21,849
OYSTERS, MARKET:							
PUBLIC:							
SPRING	DO	214	822	1,818	13,107	2,786	17,367
FALL	DO	214	783	325	2,512	3,770	20,869
PRIVATE:							
SPRING	DO	2,229	12,633	21,831	139,115	31,537	196,533
FALL	DO	1,771	10,295	8,013	56,109	33,399	202,350
PERIWINKLES AND COCKLES	DO	-	-	-	-	1,483	8,118
SCALLOPS:							
BAY	DO	5,233	32,635	10,887	70,477	72,003	432,820
SEA	DO	16,000	51,953	-	-	2,813,517	9,109,147

NOTE:--THE CAPACITY OF A U.S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

AVERAGE WEIGHTS OF CERTAIN SHELLFISH, 1956

SPECIES		MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT
		QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
CRABS:						
BLUE, HARD	NUMBER PER POUND	-	-	-	-	2.40
ROCK	DO	3.00	3.00	3.00	3.00	-
CLAMS:						
HARD:						
PUBLIC	LBS. MEATS PER U.S. STANDARD BUSHEL	11.00	-	11.00	12.00	12.00
PRIVATE	DO	-	-	11.00	-	-
OCEAN QUAHOG	DO	-	-	8.50	10.00	-
RAZOR	DO	-	-	16.00	-	-
SOFT, PUBLIC	DO	15.00	-	13.00	20.00	20.00
SURF	DO	-	-	11.00	12.00	-
CONCHS	DO	-	-	15.00	15.00	20.00
MUSSELS, SEA		15.00	-	12.00	10.00	10.00
OYSTERS, MARKET:						
PUBLIC:						
SPRING	DO	-	-	6.50	7.00	7.70
FALL	DO	-	-	6.50	7.00	7.70
PRIVATE:						
SPRING	DO	-	-	6.50	7.00	7.70
FALL	DO	-	-	6.50	7.00	7.70
PERIWINKLES AND COCKLES	DO	18.00	-	-	-	-
SCALLOPS:						
BAY	DO	-	-	6.00	6.00	6.20
SEA	DO	6.00	-	6.00	6.00	-

NOTE:--THE CAPACITY OF A U. S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
TRANSPORTING:						
PERSONS ENGAGED ON VESSELS	184	-	-	4	-	188
VESSELS, MOTOR	93	-	-	4	-	97
NET TONNAGE	1,709	-	-	47	-	1,756
WHOLESALING AND MANUFACTURING:						
ESTABLISHMENTS	266	20	227	39	24	576
PERSONS ENGAGED:						
AVERAGE FOR SEASON	8,617	132	5,845	407	373	15,374
AVERAGE FOR YEAR	4,607	93	4,626	313	278	9,917
FISHERMEN MANUFACTURING	339	-	-	-	-	339

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM		MAINE AND NEW HAMPSHIRE		MASSACHUSETTS, RHODE ISLAND, AND CONNECTICUT	
	UNIT	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES, SALTED AND SMOKED	POUNDS	494,290	$76,828	200,000	$10,000
COD:					
FILLETS:					
FRESH	DO	119,500	27,450	1,801,777	473,770
FROZEN	DO	116,092	35,232	3,040,847	674,309
STEAKS, FROZEN	DO	-	-	34,206	11,055
SALTED AND SMOKED	DO	57,374	20,292	(1)	(1)
CUSK FILLETS:					
FRESH	DO	119,000	37,244	200,457	54,989
FROZEN	DO	-	-	40,001	10,475
FLOUNDER FILLETS:					
FRESH	DO	32,400	11,114	6,371,890	2,725,404
FROZEN	DO	-	-	3,621,264	1,251,343
HADDOCK:					
FILLETS:					
FRESH	DO	625,000	194,600	20,337,948	5,459,514
FROZEN	DO	167,004	44,966	21,217,087	4,897,567
SMOKED "HADDIES"	DO	40,000	11,730	65,000	17,800
HAKE FILLETS:					
FRESH	DO	227,000	57,587	247,061	58,361
FROZEN	DO	-	-	98,780	19,550
HALIBUT STEAKS, FRESH AND FROZEN	DO	-	-	991,035	408,371
HERRING, SEA:					
SARDINES, CANNED	STANDARD CASES	2,231,441	16,692,008	-	-
SMOKED (WHOLE, BLOATERS, AND BONELESS)	POUNDS	790,356	193,191	133,300	40,000
MEAL AND DRY SCRAP	TONS	3,488	465,472	-	-
OIL	GALLONS	94,910	47,076	-	-
MACKEREL FILLETS:					
FRESH	POUNDS	-	-	44,930	12,602
FROZEN	DO	-	-	167,282	36,781
OCEAN PERCH FILLETS:					
FRESH	DO	-	-	507,909	117,294
FROZEN	DO	18,521,602	4,283,591	25,539,857	5,621,805
POLLOCK:					
FILLETS:					
FRESH	DO	658,200	82,210	1,858,973	312,563
FROZEN	DO	987,259	120,254	3,319,018	477,131
SALTED AND SMOKED	DO	86,850	20,475	-	-
SALMON STEAKS, FRESH AND FROZEN	DO	-	-	158,590	103,562
SWORDFISH STEAKS, FROZEN	DO	-	-	228,840	125,461
WHITING:					
FILLETS:					
FRESH	DO	-	-	6,925	1,296
FROZEN	DO	52,240	6,598	2,030,379	383,240
SPLIT "BUTTERFLY", FROZEN	DO	-	-	1,098,092	200,286
WOLFFISH FILLETS:					
FRESH	DO	-	-	71,100	21,188
FROZEN	DO	-	-	639,019	210,810
CRABS, ROCK, COOKED MEAT	DO	83,664	107,655	69,100	125,860
LOBSTERS, NORTHERN, COOKED MEAT	DO	375,123	1,031,056	544,483	1,412,847
SHRIMP, BREADED, COOKED	DO	37,625	55,900	457,263	519,914
CLAMS:					
SHUCKED:					
HARD	GALLONS	-	-	341,903	1,256,718
RAZOR	DO	-	-	3,000	5,580
SOFT	DO	275,038	1,622,215	173,364	1,093,708
CANNED, SOFT (INCLUDING SURF):					
WHOLE AND MINCED	STANDARD CASES	24,808	328,590	-	-
BOUILLON AND CHOWDER	DO	376,525	2,429,440	-	-
MUSSELS, CANNED	DO	298	8,798	-	-
OYSTERS, SHUCKED	GALLONS	-	-	27,074	194,716
SCALLOPS:					
BAY, SHUCKED	DO	-	-	40,729	433,357
SEA, BREADED:					
RAW	POUNDS	-	-	267,862	225,683
COOKED	DO	722,536	722,173	2,553,464	2,199,148
UNCLASSIFIED:					
FROZEN FISH AND SHELLFISH:					
FISH STICKS, BREADED:					
RAW	DO	-	-	1,278,860	413,471
COOKED	DO	(2)	(2)	28,316,466	12,154,335
FISH FILLETS AND PORTIONS, BREADED:					
RAW	DO	-	-	904,181	294,961
COOKED	DO	(2)	(2)	5,676,283	2,559,575
OTHER FROZEN FISH AND SHELL FISH	DO	[3]4,315,197	[3]2,295,729	[4]848,344	[4]580,628

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM		MAINE AND NEW HAMPSHIRE		MASSACHUSETTS, RHODE ISLAND, AND CONNECTICUT	
	UNIT	QUANTITY	VALUE	QUANTITY	VALUE
UNCLASSIFIED PRODUCTS - CONT'D.					
CANNED:					
FISH:					
ANIMAL FOOD.	STANDARD CASES	(5)	(5)	1,212,585	$6,009,758
OTHER FISH	DO	6/1,023,904	6/$6,511,386	7/85,386	7/1,210,983
SHELLFISH.	DO	8/2,012	8/104,705	9/46,013	9/301,618
SALTED AND SMOKED.	POUNDS	-	-	10/3,535,470	10/1,593,609
BYPRODUCTS	-	-	11/3,821,768	-	12/10,287,106
TOTAL	-	-	41,467,333	-	66,610,102

1/ INCLUDED WITH UNCLASSIFIED PRODUCTS.

2/ INCLUDED WITH "OTHER FROZEN FISH AND SHELLFISH."

3/ INCLUDES FROZEN CODFISH BALLS, BAKED HADDOCK, LOBSTER PIE, LOBSTER STEW, AND CAKES, DINNERS, FILLETS, PORTIONS, AND STICKS OF UNCLASSIFIED SPECIES OF FISH.

4/ INCLUDES FROZEN CODFISH CAKES, FLOUNDER COOKED IN SAUCES, OCEAN POUT FILLETS, LOBSTER NEWBURG, CLAM CHOWDER BASE, AND COOKED FISH STEAKS IN SAUCES AND SEAFOOD DINNERS OF UNCLASSIFIED SPECIES OF FISH AND SHELLFISH.

5/ INCLUDED WITH "OTHER CANNED FISH".

6/ INCLUDES CANNED TUNA, TUNA IN SHERRY, SALMON SPREAD, AND CAKES, CHOWDER, FLAKES AND ANIMAL FOOD OF UNCLASSIFIED SPECIES OF FISH.

7/ INCLUDES CANNED ALEWIFE ROE, SALT COD, AND CAKES, FLAKES, AND ROE OF UNCLASSIFIED SPECIES OF FISH.

8/ INCLUDES CANNED CRABMEAT AND SPREAD, LOBSTER KNUCKLES, MEAT AND SPREAD, AND CLAM CAKES AND SPREAD.

9/ INCLUDES CANNED LOBSTER BISQUE, NEWBURG, PASTE, AND STEW; CLAM CHOWDER, AND NEWBURG OF UNCLASSIFIED SPECIES OF SHELLFISH.

10/ INCLUDES SALTED COD, SEA HERRING, AND UNCLASSIFIED SPECIES OF FISH; AND SMOKED MACKEREL, SABLEFISH, SALMON, WHITEFISH, AND UNCLASSIFIED SPECIES OF FISH.

11/ MENHADEN MEAL AND OIL; COD LIVER OIL; IRISH MOSS; KELP EXTRACTS; PEARL ESSENCE; AND MEAL, OIL, AND SOLUBLES OF UNCLASSIFIED SPECIES OF FISH.

12/ INCLUDES MENHADEN MEAL, OIL, AND SOLUBLES; ALEWIFE MEAL; HERRING OIL; IRISH MOSS EXTRACT; AND MEAL, OIL, SOLUBLES, HOMOGENIZED FISH, GLUE, AND MARINE PEARL-SHELL BUTTONS FROM UNCLASSIFIED SPECIES OF FISH AND SHELLFISH.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
PACKAGED PRODUCTS, FRESH AND FROZEN:			
UNBREADED:			
FISH FILLETS, STEAKS, ETC.	POUNDS	115,330,853	$28,572,802
SHELLFISH.	DO	8,607,065	7,283,712
BREADED:			
FISH	DO	39,904,747	17,283,717
SHELLFISH.	DO	4,038,750	3,722,818
SPECIALTIES, FISH AND SHELLFISH.	DO	1,402,295	1,011,753
CANNED:			
FISH (INCLUDING ANIMAL FOOD)	STANDARD CASES	4,553,316	30,424,135
SHELLFISH.	DO	449,656	3,173,151
CURED FISH:			
SALTED	POUNDS	3,216,476	1,073,200
SMOKED	DO	2,186,164	910,725
BYPRODUCTS (FISH AND SHELLFISH)	-	-	14,621,422
TOTAL	-	-	108,077,435

SUMMARY OF VALUE, BY STATES, 1956

STATE	VALUE
MAINE.	$40,798,356
NEW HAMPSHIRE.	668,977
MASSACHUSETTS.	61,559,450
RHODE ISLAND	3,540,055
CONNECTICUT.	1,510,597
TOTAL	108,077,435

NEW ENGLAND FISHERIES
MAINE

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES		HAUL SEINES, COMMON	STOP SEINES	GILL NETS	
	MACKEREL	OTHER			ANCHOR	DRIFT
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	20	58	-	42	14	-
ON BOATS AND SHORE:						
REGULAR	16	55	2	202	-	7
CASUAL	14	21	2	151	-	-
TOTAL	50	134	4	395	14	7
VESSELS, MOTOR	4	13	-	9	5	-
NET TONNAGE	42	125	-	97	60	-
BOATS:						
MOTOR	6	16	2	83	-	2
OTHER	6	16	2	87	-	-
ACCESSORY BOATS	8	17	-	13	-	-
GEAR:						
NUMBER	10	29	2	92	5	2
LENGTH, YARDS	3,360	10,710	200	39,080	-	-
SQUARE YARDS	-	-	-	-	97,200	7,700

ITEM	GILL NETS-CONT'D.	LINES		FLOATING TRAPS	WEIRS	FYKE NETS, FISH
	STAKE	HAND	TRAWL OR TROT WITH HOOKS			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	5	2	-	-	-
ON BOATS AND SHORE:						
REGULAR	-	36	103	9	192	-
CASUAL	6	53	46	5	94	2
TOTAL	6	94	151	14	286	2
VESSELS, MOTOR	-	3	1	-	-	-
NET TONNAGE	-	27	9	-	-	-
BOATS:						
MOTOR	2	33	98	6	190	1
OTHER	1	-	-	6	95	1
GEAR:						
NUMBER	3	94	99	6	190	2
SQUARE YARDS	180	-	-	-	-	-
HOOKS	-	195	337,600	-	-	-

ITEM	DIP NETS, COMMON	BAG NETS	LIFT NETS	OTTER TRAWLS, FISH	BOX TRAPS	POTS, LOBSTER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	-	-	393	-	30
ON BOATS AND SHORE:						
REGULAR	4	22	-	67	-	4,429
CASUAL	128	14	22	36	9	1,470
TOTAL	132	36	22	496	9	5,929
VESSELS, MOTOR	-	-	-	77	-	26
NET TONNAGE	-	-	-	4,044	-	160
BOATS:						
MOTOR	-	-	-	65	-	5,628
OTHER	6	-	-	-	-	221
GEAR:						
NUMBER	132	25	22	142	9	533,063
YARDS AT MOUTH	-	-	-	3,063	-	-

ITEM	HARPOONS	DREDGES, SCALLOP	RAKES, OTHER THAN FOR OYSTERS	HOES	BY HAND, OTHER THAN FOR OYSTERS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	76	-	-	-	604
ON BOATS AND SHORE:						
REGULAR	21	81	1	1,530	1	6,078
CASUAL	18	57	4	816	86	3,039
TOTAL	39	214	5	2,346	87	9,721

(CONTINUED ON NEXT PAGE)

MAINE - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	HARPOONS	DREDGES, SCALLOP	RAKES, OTHER THAN FOR OYSTERS	HOES	BY HAND, OTHER THAN FOR OYSTERS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
VESSELS, MOTOR	-	12	-	-	-	137
NET TONNAGE	-	390	-	-	-	4,795
BOATS:						
MOTOR	23	79	2	905	-	6,778
OTHER	-	-	3	365	-	835
ACCESSORY BOATS	-	-	-	-	-	35
GEAR:						
NUMBER	23	96	5	2,346	-	-
YARDS AT MOUTH	-	129	-	-	-	-

MAINE - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		STOP SEINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	279,500	$3,494	-	-	-	-
BUTTERFISH	100	7	-	-	-	-
HERRING, SEA	6,103,300	92,441	-	-	107,634,400	$1,766,589
MACKEREL	244,800	36,664	-	-	11,000	550
MENHADEN	1,216,400	15,347	-	-	-	-
SMELT	3,000	301	13,300	$1,476	400	68
TOTAL	7,847,100	148,254	13,300	1,476	107,645,800	1,767,207

SPECIES	GILL NETS		LINES			
			HAND		TRAWL OR TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	977,900	$66,155	54,800	$1,701	315,500	$9,274
CUSK	10,700	645	8,100	400	157,600	8,978
FLOUNDERS:						
GRAY SOLE	200	22	-	-	100	7
BLACKBACK	4,000	217	-	-	100	1
DAB	400	35	-	-	600	22
GRAYFISH	402,600	3,220	-	-	26,800	214
HADDOCK	155,700	10,738	1,500	79	197,000	12,457
HAKE, WHITE	356,800	18,666	5,900	272	1,960,500	57,130
HALIBUT	200	83	1,400	435	24,400	7,822
MACKEREL	16,000	1,690	-	-	-	-
POLLOCK	815,300	23,308	30,700	528	78,600	1,641
SHAD	1,900	104	-	-	-	-
SHARKS	29,400	1,297	200	3	300	15
SMELT	3,000	900	8,400	2,234	-	-
STURGEON	600	115	-	-	-	-
WHITING	100	6	-	-	400	11
WOLFFISH	200	10	100	3	1,300	37
UNCLASSIFIED, BAIT, REDUCTION, AND ANIMAL FOOD	380,500	3,057	11,800	95	81,200	635
TOTAL	3,155,500	130,268	122,900	5,750	2,844,400	98,244

SPECIES	FLOATING TRAPS		WEIRS		FYKE NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUTTERFISH	132,800	$12,280	-	-	-	-
EELS, COMMON	-	-	-	-	100	$8
HERRING, SEA	4,200	120	26,730,400	$440,170	-	-
MACKEREL	206,800	10,955	1,900	162	-	-
SMELT	-	-	1,500	380	-	-
SUCKERS	-	-	-	-	2,300	104
UNCLASSIFIED, BAIT, REDUCTION, AND ANIMAL FOOD	-	-	4,500	34	-	-
SQUID	-	-	400	9	-	-
TOTAL	343,800	23,355	26,738,700	440,755	2,400	112

(CONTINUED ON NEXT PAGE)

MAINE - CATCH BY GEAR, 1956 - Continued

SPECIES	DIP NETS		BAG NETS		LIFT NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	4,308,400	$38,339	-	-	-	-
EELS, COMMON	-	-	-	-	900	$63
POLLOCK	-	-	-	-	266,500	2,432
SMELT	-	-	72,500	$21,874	-	-
UNCLASSIFIED, BAIT, REDUCTION, AND ANIMAL FOOD	-	-	20,800	147	-	-
SEA URCHINS	118,600	4,756	-	-	-	-
TOTAL	4,427,000	43,095	93,300	22,021	267,400	2,495

SPECIES	OTTER TRAWLS		BOX TRAPS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUTTERFISH	1,700	$156	-	-	-	-
COD	1,398,000	56,600	-	-	-	-
CUSK	265,800	13,190	-	-	-	-
EELS, COMMON	-	-	28,400	$5,654	-	-
FLOUNDERS:						
GRAY SOLE	1,184,500	99,353	-	-	-	-
LEMON SOLE	5,800	388	-	-	-	-
YELLOWTAIL	51,700	6,266	-	-	-	-
BLACKBACK	498,400	31,767	-	-	-	-
DAB	1,447,200	75,230	-	-	-	-
GRAYFISH	55,000	439	-	-	-	-
HADDOCK	4,549,400	266,029	-	-	-	-
HAKE, WHITE	863,600	27,663	-	-	-	-
HALIBUT	81,400	20,881	-	-	-	-
OCEAN PERCH	64,966,900	2,464,204	-	-	-	-
POLLOCK	4,394,500	97,135	-	-	-	-
SHAD	100	5	-	-	-	-
SHARKS	1,500	82	-	-	-	-
STURGEON	300	23	-	-	-	-
WHITING	14,834,600	157,574	-	-	-	-
WOLFFISH	115,200	3,516	-	-	-	-
UNCLASSIFIED, BAIT, REDUCTION, AND ANIMAL FOOD	5,304,100	41,693	-	-	-	-
CRABS, ROCK	-	-	-	-	1,199,700	$34,797
LOBSTERS, NORTHERN	34,800	17,232	-	-	20,537,500	9,102,575
SQUID	1,200	32	-	-	-	-
TOTAL	100,055,700	3,379,458	28,400	5,654	21,737,200	9,137,372

SPECIES	HARPOONS		DREDGES		RAKES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SHARKS	600	$32	-	-	-	-
TUNA, BLUEFIN	19,200	3,352	-	-	-	-
SCALLOPS, SEA	-	-	969,900	$518,437	-	-
IRISH MOSS	-	-	-	-	132,000	$2,640
TOTAL	19,800	3,384	969,900	518,437	132,000	2,640

SPECIES	HOES		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE
CLAMS, PUBLIC:				
HARD	288,000	$88,856	-	-
SOFT	2,228,100	808,035	-	-
MUSSELS, SEA	121,700	2,170	-	-
PERIWINKLES AND COCKLES	-	-	26,700	$8,118
BLOODWORMS	170,100	150,748	-	-
SANDWORMS	282,800	177,672	-	-
TOTAL	3,090,700	1,227,481	26,700	8,118

NEW ENGLAND FISHERIES
NEW HAMPSHIRE

OPERATING UNITS BY GEAR, 1956

ITEM	LINES, HAND	WEIRS	POTS, LOBSTER	HOES	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR	-	-	80	-	80
CASUAL.	200	13	96	25	290
TOTAL.	200	13	176	25	370
BOATS:					
MOTOR	-	2	170	-	172
OTHER	-	5	6	4	11
GEAR:					
NUMBER.	400	7	13,340	25	-
HOOKS	600	-	-	-	-

NEW HAMPSHIRE - CATCH BY GEAR, 1956

SPECIES	LINES, HAND		WEIRS	
	POUNDS	VALUE	POUNDS	VALUE
EELS, COMMON.	-	-	5,000	$900
SMELT	45,000	$21,150	12,500	3,750
TOTAL.	45,000	21,150	17,500	4,650

SPECIES	POTS		HOES	
	POUNDS	VALUE	POUNDS	VALUE
CRABS, ROCK	18,000	$1,620	-	-
LOBSTERS, NORTHERN.	765,000	351,900	-	-
BLOODWORMS.	-	-	3,000	$2,400
TOTAL.	783,000	353,520	3,000	2,400

LOBSTER FISHING

NEW ENGLAND FISHERIES

MASSACHUSETTS

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES		HAUL SEINES, COMMON	GILL NETS		LINES
	MACKEREL	MENHADEN		ANCHOR	DRIFT	HAND
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	33	309	-	30	28	9
ON BOATS AND SHORE:						
REGULAR	-	-	5	7	12	26
CASUAL	-	-	13	2	34	587
TOTAL	33	309	18	39	74	622
VESSELS, MOTOR	5	21	-	5	7	2
NET TONNAGE	68	1,041	-	91	74	38
BOATS:						
MOTOR	-	-	-	6	22	225
OTHER	-	-	6	-	-	-
ACCESSORY BOATS	10	42	-	-	-	-
GEAR:						
NUMBER	5	21	5	11	29	647
LENGTH, YARDS	1,765	10,350	189	-	-	-
SQUARE YARDS	-	-	-	113,199	230,250	-
HOOKS	-	-	-	-	-	697

ITEM	LINES-CONT'D.	POUND NETS	FLOATING TRAPS	DIP NETS, COMMON	OTTER TRAWLS, FISH	POTS
	TRAWL OR TROT WITH HOOKS					CONCH
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	38	2	10	-	2,777	-
ON BOATS AND SHORE:						
REGULAR	65	73	23	26	8	6
CASUAL	20	2	8	43	-	-
TOTAL	123	77	41	69	2,785	6
VESSELS, MOTOR	8	1	3	-	407	-
NET TONNAGE	103	5	24	-	16,613	-
BOATS:						
MOTOR	36	25	15	57	4	6
OTHER	-	22	14	4	-	-
ACCESSORY BOATS	-	-	3	-	-	-
GEAR:						
NUMBER	44	64	34	57	411	165
HOOKS	190,100	-	-	-	-	-
YARDS AT MOUTH	-	-	-	-	11,051	-

ITEM	POTS-CONTINUED			HARPOONS	SPEARS	DREDGES
	CRAB	EEL	LOBSTER			CLAM
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	-	-	59	-	15
ON BOATS AND SHORE:						
REGULAR	1	3	362	4	1	72
CASUAL	10	6	926	74	3	2
TOTAL	11	9	1,288	137	4	89
VESSELS, MOTOR	-	-	-	18	-	6
NET TONNAGE	-	-	-	252	-	67
BOATS:						
MOTOR	4	9	781	28	-	35
OTHER	5	-	327	28	-	-
ACCESSORY BOATS	-	-	-	23	-	-
GEAR:						
NUMBER	363	480	88,044	46	4	43
YARDS AT MOUTH	-	-	-	-	-	44

ITEM	DREDGES-CONTINUED		TONGS		RAKES	
	OYSTER, COMMON	SCALLOP	OYSTER	OTHER	OYSTER	OTHER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	1,078	-	-	-	-
ON BOATS AND SHORE:						
REGULAR	20	135	31	71	9	180
CASUAL	-	636	-	96	-	432
TOTAL	20	1,849	31	167	9	612

(CONTINUED ON NEXT PAGE)

MASSACHUSETTS - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	DREDGES-CONTINUED		TONGS		RAKES	
	OYSTER, COMMON	SCALLOP	OYSTER	OTHER	OYSTER	OTHER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
VESSELS, MOTOR.	-	117	-	-	-	-
NET TONNAGE	-	4,640	-	-	-	-
BOATS:						
MOTOR	9	461	25	167	9	547
OTHER	-	-	-	-	-	25
GEAR:						
NUMBER.	13	1,448	31	167	9	612
YARDS AT MOUTH.	11	1,676	-	-	-	-

ITEM	FORKS	HOES	DIVING OUTFITS	BY HAND, OTHER THAN FOR OYSTERS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	-	-	-	-	4,091
ON BOATS AND SHORE:					
REGULAR	-	195	-	4	992
CASUAL.	5	456	80	-	3,219
TOTAL.	5	651	80	4	8,302
VESSELS, MOTOR.	-	-	-	-	541
NET TONNAGE	-	-	-	-	21,465
BOATS:					
MOTOR	-	-	-	-	2,092
OTHER	-	-	-	-	431
ACCESSORY BOATS	-	-	-	-	78
GEAR, NUMBER.	5	651	80	-	-

MASSACHUSETTS - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES.	8,752,500	$82,290	92,000	$840	-	-
BUTTERFISH.	25,100	1,033	-	-	-	-
COD	-	-	-	-	371,700	$23,966
CUSK.	-	-	-	-	2,500	96
FLOUNDERS, BLACKBACK. . . .	-	-	-	-	29,300	2,559
HADDOCK	-	-	-	-	20,100	1,462
HAKE, WHITE	-	-	-	-	126,700	5,171
HERRING, SEA.	398,600	3,908	-	-	-	-
LAUNCE.	-	-	188,000	11,750	-	-
MACKEREL.	203,000	15,733	-	-	-	-
MENHADEN.	66,366,200	855,864	-	-	-	-
POLLOCK	-	-	-	-	778,100	18,933
SHAD.	694,000	6,470	-	-	500	20
SHARKS.	-	-	-	-	6,800	230
STURGEON.	-	-	-	-	100	20
TUNA, BLUEFIN	500	71	-	-	100	18
WHITING	-	-	-	-	2,100	46
UNCLASSIFIED, FOR FOOD. . .	-	-	-	-	575,900	36,164
TOTAL.	76,439,900	965,369	280,000	12,590	1,913,900	88,685

SPECIES	GILL NETS-CONTINUED		LINES			
	DRIFT		HAND		TRAWL OR TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH.	-	-	16,500	$3,402	-	-
BUTTERFISH.	1,100	$90	-	-	100	$8
COD	-	-	149,800	10,546	1,530,900	106,886
CUSK.	-	-	900	42	356,500	17,332
FLOUNDERS:						
LEMON SOLE.	-	-	-	-	2,600	473
BLACKBACK	-	-	1,300	87	100	8
DAB	-	-	-	-	100	5
FLUKE	-	-	-	-	400	68

(CONTINUED ON NEXT PAGE)

MASSACHUSETTS - CATCH BY GEAR, 1956 - Continued

SPECIES	GILL NETS-CONTINUED		LINES			
	DRIFT		HAND		TRAWL OR TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
HADDOCK	-	-	13,100	$848	1,565,400	$112,089
HAKE:						
RED	-	-	-	-	100	1
WHITE	-	-	-	-	173,700	12;814
HALIBUT	-	-	200	70	22,700	8,366
HERRING, SEA	6,300	$61	-	-	-	-
MACKEREL	62,300	11,089	400	64	-	-
POLLOCK	-	-	23,500	817	92,000	3,565
SHAD	100	5	-	-	-	-
SHARKS	2,400	129	1,000	40	200	6
SKATES	-	-	-	-	2,600	142
STRIPED BASS	-	-	67,800	14,984	-	-
TUNA, BLUEFIN	-	-	500	42	-	-
WHITING	14,800	241	-	-	1,600	44
WOLFFISH	-	-	-	-	33,400	1,467
UNCLASSIFIED:						
FOR FOOD	-	-	72,400	5,410	39,600	2,870
BAIT, REDUCTION, AND ANIMAL FOOD	-	-	-	-	100	1
TOTAL	87,000	11,615	347,400	36,352	3,822,100	266,145

SPECIES	POUND NETS		FLOATING TRAPS		DIP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	77,000	$969	-	-
BLUEFISH	1,500	$423	1,100	148	-	-
BUTTERFISH	480,000	70,014	211,600	20,410	-	-
COD	200	16	6,600	297	-	-
CUSK	-	-	200	5	-	-
FLOUNDERS:						
BLACKBACK	2,400	190	-	-	-	-
FLUKE	19,200	2,551	-	-	-	-
HAKE, RED	33,200	334	-	-	-	-
HERRING, SEA	2,566,000	23,169	76,800	728	1,115,600	$11,993
MACKEREL	1,988,000	267,976	719,500	51,300	-	-
MENHADEN	33,200	332	7,600	101	-	-
POLLOCK	28,900	1,410	155,400	1,428	-	-
SALMON	-	-	100	94	-	-
SCUP OR PORGY	19,900	554	20,100	737	-	-
SEA BASS	1,300	152	1,400	97	-	-
SHAD	28,700	314	200	2	-	-
SHARKS	3,400	98	100	9	-	-
STRIPED BASS	2,400	543	300	60	-	-
STURGEON	300	17	100	21	-	-
TAUTOG	15,600	446	-	-	-	-
TUNA AND TUNALIKE FISHES:						
BLUEFIN	380,600	76,048	400	52	-	-
BONITO	700	212	1,500	181	-	-
WHITING	179,500	4,521	1,005,900	16,247	-	-
UNCLASSIFIED:						
FOR FOOD	30,000	450	21,600	1,165	-	-
BAIT, REDUCTION, AND ANIMAL FOOD	80,700	1,293	336,000	2,259	-	-
CLAMS, SOFT, PUBLIC	-	-	-	-	7,800	6,000
SCALLOPS, BAY	-	-	-	-	5,800	6,196
SQUID	1,042,700	17,940	32,000	602	-	-
TOTAL	6,938,400	469,003	2,675,500	96,912	1,129,200	24,189

SPECIES	OTTER TRAWLS		POTS		HARPOONS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	100	$16	-	-	-	-
BUTTERFISH	632,300	71,265	-	-	-	-
COD	27,064,000	1,632,015	-	-	-	-
CUSK	1,254,000	71,523	-	-	-	-
EELS:						
COMMON	-	-	14,700	$2,690	-	-
CONGER	2,200	33	-	-	-	-
FLOUNDERS:						
GRAY SOLE	3,991,300	448,254	-	-	-	-
LEMON SOLE	1,566,000	312,544	-	-	-	-
YELLOWTAIL	11,660,700	1,191,795	-	-	-	-
BLACKBACK	8,613,100	1,167,320	-	-	-	-
DAB	4,387,800	472,902	-	-	-	-
FLUKE	5,443,100	975,258	-	-	-	-

(CONTINUED ON NEXT PAGE)

MASSACHUSETTS - CATCH BY GEAR, 1956 - Continued

SPECIES	OTTER TRAWLS		POTS		HARPOONS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
HADDOCK	145,447,500	$9,166,413	-	-	-	-
HAKE:						
RED	7,487,400	84,935	-	-	-	-
WHITE	2,882,300	167,640	-	-	-	-
HALIBUT	175,100	36,488	-	-	-	-
HERRING, SEA	373,900	2,285	-	-	-	-
MACKEREL	4,600	692	-	-	-	-
OCEAN PERCH	86,146,300	3,259,330	-	-	-	-
OCEAN POUT	155,100	2,794	-	-	-	-
POLLOCK	16,342,600	550,058	-	-	-	-
SCUP OR PORGY	1,123,500	36,745	-	-	-	-
SEA BASS	70,900	5,950	-	-	-	-
SEA ROBIN	1,400	27	-	-	-	-
SHAD	200	12	-	-	-	-
SHARKS	12,800	1,123	-	-	300	$16
SKATES	14,500	978	-	-	-	-
STURGEON	3,700	348	-	-	-	-
SWORDFISH	-	-	-	-	366,900	125,592
TAUTOG	9,300	218	-	-	-	-
TILEFISH	837,400	110,417	-	-	-	-
TUNA, BLUEFIN	-	-	-	-	3,600	480
WHITING	71,232,000	1,292,486	-	-	-	-
WOLFFISH	1,349,500	85,652	-	-	-	-
UNCLASSIFIED:						
FOR FOOD	37,644,400	845,673	-	-	-	-
BAIT, REDUCTION, AND ANIMAL FOOD	21,385,700	217,170	-	-	-	-
CRABS, ROCK	-	-	448,400	$32,919	-	-
LOBSTERS, NORTHERN	153,100	53,432	3,251,800	1,668,911	-	-
CONCHS	-	-	22,100	3,369	-	-
SCALLOPS, SEA	11,700	6,901	-	-	-	-
SQUID	10,200	491	-	-	-	-
TOTAL	457,489,700	22,271,183	3,737,000	1,707,889	370,800	126,088

SPECIES	SPEARS		DREDGES		TONGS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUTTERFISH	-	-	1,100	$132	-	-
COD	-	-	4,000	133	-	-
CUSK	-	-	100	2	-	-
EELS, COMMON	700	$125	-	-	-	-
FLOUNDERS:						
GRAY SOLE	-	-	7,000	384	-	-
LEMON SOLE	-	-	9,400	1,134	-	-
YELLOWTAIL	-	-	95,700	5,305	-	-
BLACKBACK	-	-	78,000	6,853	-	-
DAB	-	-	12,500	704	-	-
FLUKE	-	-	5,900	613	-	-
HADDOCK	-	-	4,800	196	-	-
HAKE, WHITE	-	-	300	10	-	-
OCEAN PERCH	-	-	100	2	-	-
WHITING	-	-	9,100	183	-	-
WOLFFISH	-	-	400	16	-	-
UNCLASSIFIED, FOR FOOD	-	-	3,200	211	-	-
CLAMS:						
HARD, PUBLIC	-	-	629,200	159,538	184,200	$73,055
OCEAN QUAHOG	-	-	199,000	23,414	-	-
SURF	-	-	77,000	10,500	-	-
MUSSELS, SEA	-	-	9,000	600	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING	-	-	-	-	3,000	2,056
FALL	-	-	9,800	9,000	6,100	4,892
PRIVATE:						
SPRING	-	-	47,700	43,725	-	-
FALL	-	-	41,600	45,426	110,300	88,670
SCALLOPS:						
BAY	-	-	313,900	308,819	-	-
SEA	-	-	15,803,500	8,531,856	-	-
TOTAL	700	125	17,362,300	9,148,756	303,600	168,673

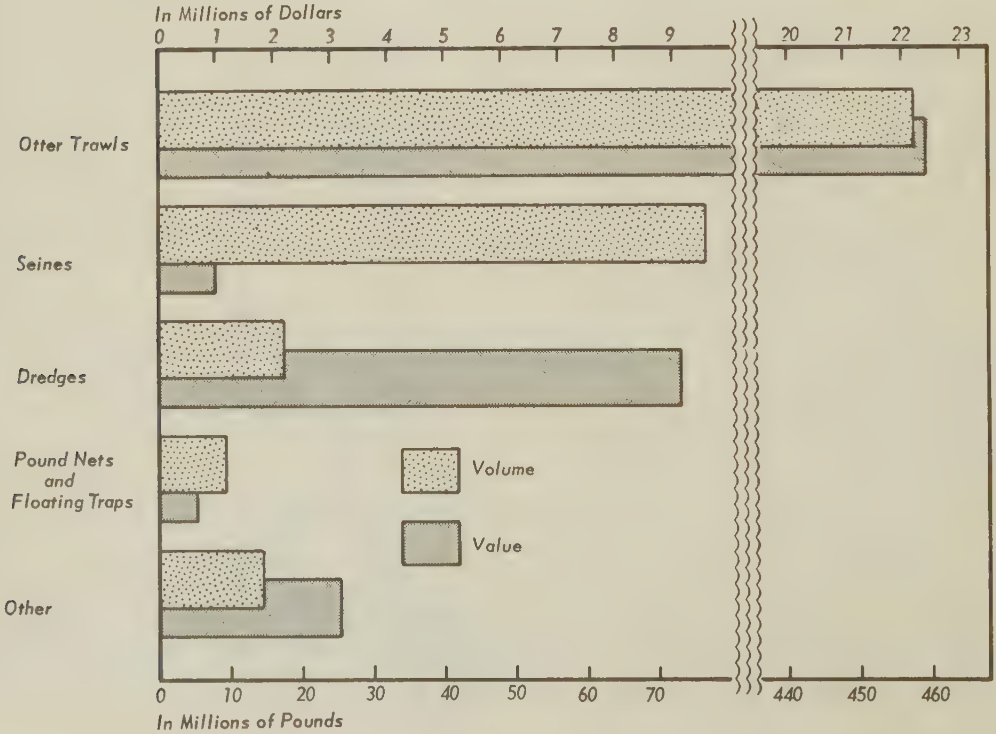
(CONTINUED ON NEXT PAGE)

MASSACHUSETTS - CATCH BY GEAR, 1956 - Continued

SPECIES	RAKES		FORKS		HOES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CLAMS:						
HARD:						
PUBLIC	416,900	$187,227	-	-	61,900	$29,726
PRIVATE	8,800	3,497	-	-	1,600	750
RAZOR	-	-	-	-	40,200	10,387
SOFT, PUBLIC	45,200	34,238	600	$564	762,500	453,398
CONCHS	6,500	870	-	-	-	-
MUSSELS, SEA	75,400	6,444	-	-	200	40
OYSTERS, MARKET:						
PUBLIC:						
SPRING	1,900	1,382	-	-	-	-
FALL	5,100	3,682	-	-	-	-
PRIVATE:						
SPRING	900	1,060	-	-	-	-
FALL	1,600	1,850	-	-	-	-
SCALLOPS, BAY	15,600	14,693	-	-	-	-
IRISH MOSS	963,500	20,551	-	-	-	-
SANDWORMS	-	-	-	-	16,600	14,570
TOTAL	1,541,400	275,494	600	564	883,000	508,871

SPECIES	DIVING OUTFITS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE
LOBSTERS, NORTHERN	6,200	$3,173	-	-
CONCHS	-	-	2,700	$354
MUSSELS, SEA	-	-	100	27
TOTAL	6,200	3,173	2,800	381

VOLUME AND VALUE OF MASSACHUSETTS CATCH BY GEAR, 1956



RHODE ISLAND

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	HAUL SEINES, COMMON	GILL NETS, ANCHOR	LINES			FLOATING TRAPS
				HAND	TRAWL OR TROT WITH HOOKS	TROLL	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	61	-	-	7	5	5	60
ON BOATS AND SHORE:							
REGULAR	-	20	2	47	10	11	4
CASUAL	-	-	-	69	-	17	-
TOTAL	61	20	2	123	15	33	64
VESSELS, MOTOR	8	-	-	3	2	2	7
NET TONNAGE	176	-	-	27	19	12	105
BOATS:							
MOTOR	-	-	1	80	6	19	1
OTHER	-	5	-	-	-	-	2
ACCESSORY BOATS	16	-	-	-	-	-	17
GEAR:							
NUMBER	8	5	1	154	8	63	18
LENGTH, YARDS	2,410	1,000	-	-	-	-	-
SQUARE YARDS	-	-	2,640	-	-	-	-
HOOKS	-	-	-	202	15,600	63	-

ITEM	OTTER TRAWL FISH	POTS				HARPOONS	DREDGES
		CONCH	CRAB	EEL	LOBSTER		CLAM
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	585	-	-	-	-	40	62
ON BOATS AND SHORE:							
REGULAR	23	12	6	11	36	12	52
CASUAL	-	5	2	-	103	6	6
TOTAL	608	17	8	11	139	58	120
VESSELS, MOTOR	141	-	-	-	-	11	30
NET TONNAGE	2,978	-	-	-	-	227	321
BOATS:							
MOTOR	11	14	4	11	112	8	29
OTHER	-	-	-	-	-	8	-
ACCESSORY BOATS	-	-	-	-	-	15	-
GEAR:							
NUMBER	152	730	1,100	500	8,219	19	59
YARDS AT MOUTH	3,761	-	-	-	-	-	59

ITEM	DREDGES - CONTINUED		TONGS		RAKES, OTHER THAN FOR OYSTERS	HOES	TOTAL, EXCLUSIVE OF DUPLICATION
	OYSTER, COMMON	SCALLOP	OYSTER	OTHER			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	3	94	-	-	-	-	783
ON BOATS AND SHORE:							
REGULAR	-	49	4	592	144	8	698
CASUAL	-	55	-	567	88	4	819
TOTAL	3	198	4	1,159	232	12	2,300
VESSELS, MOTOR	1	11	-	-	-	-	174
NET TONNAGE	15	269	-	-	-	-	3,426
BOATS:							
MOTOR	-	104	-	1,159	232	-	1,428
OTHER	-	-	4	-	-	-	19
ACCESSORY BOATS	-	-	-	-	-	-	44
GEAR:							
NUMBER	2	256	4	1,159	232	12	-
YARDS AT MOUTH	3	255	-	-	-	-	-

RHODE ISLAND - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS, ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	54,500	$465	-	-
BLUEFISH	-	-	-	-	1,500	$299
EELS, COMMON	-	-	100	19	-	-
FLOUNDERS:						
BLACKBACK	-	-	500	36	-	-
FLUKE	-	-	9,400	1,229	-	-
MENHADEN	11,102,600	$131,478	-	-	-	-
STRIPED BASS	-	-	1,900	519	-	-
WHITE PERCH	-	-	2,500	749	-	-
TOTAL	11,102,600	131,478	68,900	3,017	1,500	299

SPECIES	LINES					
	HAND		TRAWL OR TROT WITH HOOKS		TROLL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	4,900	$999	-	-	2,800	$446
COD	128,300	9,789	105,600	$8,749	-	-
EELS, CONGER	100	10	-	-	-	-
FLOUNDERS:						
BLACKBACK	600	70	-	-	-	-
FLUKE	2,800	429	-	-	-	-
HADDOCK	-	-	200	22	-	-
MACKEREL	4,300	425	-	-	15,200	2,126
POLLOCK	1,100	54	-	-	-	-
SCUP OR PORGY	900	49	-	-	-	-
SEA BASS	3,800	749	-	-	5,700	681
STRIPED BASS	7,300	1,629	-	-	400	98
TAUTOG	6,400	492	-	-	-	-
TUNA, BLUEFIN	-	-	-	-	9,700	927
UNCLASSIFIED, BAIT, REDUCTION AND ANIMAL FOOD	300	5	-	-	-	-
TOTAL	160,800	14,700	105,800	8,771	33,800	4,278

SPECIES	FLOATING TRAPS		OTTER TRAWLS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES	13,200	$232	-	-	-	-
ANGLERFISH	-	-	8,000	$205	-	-
BLUEFISH	36,400	5,523	1,100	156	-	-
BUTTERFISH	812,200	120,893	2,358,800	170,719	-	-
COD	109,700	7,622	389,000	25,745	-	-
CUNNER	-	-	200	6	-	-
CUSK	-	-	200	8	-	-
EELS:						
COMMON	-	-	-	-	20,600	$4,039
CONGER	300	13	22,700	655	-	-
FLOUNDERS:						
GRAY SOLE	-	-	80,400	7,745	-	-
LEMON SOLE	-	-	7,500	1,316	-	-
YELLOWTAIL	-	-	2,436,800	234,837	-	-
BLACKBACK	800	58	2,870,800	181,939	-	-
DAB	-	-	54,700	5,518	-	-
FLUKE	175,200	20,731	1,412,100	268,274	-	-
UNCLASSIFIED	-	-	5,000	84	-	-
GRAYFISH	2,100	40	100	4	-	-
HADDOCK	-	-	230,500	11,503	-	-
HAKE:						
RED	1,900	46	28,200	845	-	-
WHITE	400	13	24,400	946	-	-
HALIBUT	-	-	100	27	-	-
HERRING, SEA	157,300	7,376	468,600	14,572	-	-
KING WHITING OR "KINGFISH"	900	63	900	70	-	-
MACKEREL	277,200	30,114	3,800	465	-	-
MENHADEN	19,400	265	-	-	-	-
POLLOCK	3,100	110	7,200	243	-	-
SCUP OR PORGY	2,550,400	131,473	2,407,400	127,791	-	-
SEA BASS	283,500	32,704	120,300	15,231	-	-
SEA ROBIN	4,600	69	2,100	70	-	-
SEA TROUT OR WEAKFISH, GRAY	9,100	1,145	2,400	232	-	-
SHAD	1,000	69	300	15	-	-
SHARKS	1,800	87	3,400	155	-	-
SKATES	200	7	4,100	132	-	-

(CONTINUED ON NEXT PAGE)

RHODE ISLAND - CATCH BY GEAR, 1956 - Continued

SPECIES	FLOATING TRAPS		OTTER TRAWLS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SPOT	-	-	100	$8	-	-
STRIPED BASS	16,400	$4,038	300	60	-	-
STURGEON	600	67	1,200	180	-	-
SWELLFISH	5,600	280	-	-	-	-
TAUTOG	28,300	929	23,500	1,063	-	-
TILEFISH	-	-	492,900	52,403	-	-
TUNA AND TUNALIKE FISHES:						
BLUEFIN	10,700	1,402	-	-	-	-
BONITO	100	20	-	-	-	-
WHITING	888,900	24,860	1,771,500	42,545	-	-
WOLFFISH	-	-	2,000	84	-	-
UNCLASSIFIED:						
FOR FOOD	2,200	161	700	71	-	-
BAIT, REDUCTION, AND ANIMAL FOOD	1,022,100	8,768	101,861,300	865,075	-	-
CRABS, ROCK	-	-	-	-	80,700	$9,680
LOBSTERS, NORTHERN	-	-	39,700	13,509	200,300	125,158
CONCHS	-	-	300	50	191,800	31,872
SCALLOPS, SEA	-	-	5,100	2,545	-	-
SQUID	406,500	24,555	315,500	27,663	-	-
TOTAL	6,842,100	423,733	117,465,200	2,074,764	493,400	170,749

SPECIES	HARPOONS		DREDGES		TONGS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS:						
GRAY SOLE	-	-	200	$16	-	-
LEMON SOLE	-	-	200	46	-	-
YELLOWTAIL	-	-	7,500	689	-	-
BLACKBACK	-	-	1,300	107	-	-
FLUKE	-	-	4,600	868	-	-
SWORDFISH	78,500	$26,320	-	-	-	-
UNCLASSIFIED, FOR FOOD	-	-	100	3	-	-
CLAMS:						
HARD, PUBLIC	-	-	97,000	34,968	3,330,100	$1,364,325
OCEAN QUAHOGS	-	-	187,500	19,126	-	-
SURF	-	-	91,200	14,630	4,700	1,000
MUSSELS, SEA	-	-	250,600	12,530	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING	-	-	-	-	1,500	822
FALL	-	-	-	-	1,500	783
PRIVATE:						
SPRING	-	-	15,600	12,633	-	-
FALL	-	-	12,400	10,295	-	-
SCALLOPS:						
BAY	-	-	31,400	32,635	-	-
SEA	-	-	90,900	49,408	-	-
TOTAL	78,500	26,320	790,500	187,954	3,337,800	1,366,930

SPECIES	RAKES		HOES	
	POUNDS	VALUE	POUNDS	VALUE
CLAMS, PUBLIC:				
HARD	823,600	$336,987	-	-
SOFT	-	-	4,200	$1,975
TOTAL	823,600	336,987	4,200	1,975

CONNECTICUT

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS			LINES		POUND NETS
		ANCHOR	DRIFT	STAKE	HAND	TROLL	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	-	-	2	-	-	-	-
ON BOATS AND SHORE:							
REGULAR	4	-	8	-	18	2	2
CASUAL	100	1	91	9	109	11	2
TOTAL	104	1	101	9	127	13	4
VESSELS, MOTOR	-	-	1	-	-	-	-
NET TONNAGE	-	-	9	-	-	-	-
BOATS:							
MOTOR	71	1	57	7	88	5	2
OTHER	9	-	6	-	7	-	-
GEAR:							
NUMBER	80	1	59	8	139	22	3
LENGTH, YARDS	5,534	-	-	-	-	-	-
SQUARE YARDS	-	200	81,554	1,691	-	-	-
HOOKS	-	-	-	-	139	22	-

ITEM	FYKE NETS, FISH	DIP NETS, COMMON	OTTER TRAWLS, FISH	POTS			HARPOONS
				CONCH	EEL	LOBSTER	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	-	-	151	5	-	14	8
ON BOATS AND SHORE:							
REGULAR	-	7	12	15	4	48	-
CASUAL	3	503	38	14	43	217	3
TOTAL	3	510	201	34	47	279	11
VESSELS, MOTOR	-	-	50	1	-	9	2
NET TONNAGE	-	-	910	29	-	61	47
BOATS:							
MOTOR	3	507	38	23	35	172	2
OTHER	-	-	-	4	8	54	-
ACCESSORY BOATS	-	-	-	-	-	-	2
GEAR:							
NUMBER	8	510	88	237	696	12,206	3
YARDS AT MOUTH	-	-	1,529	-	-	-	-

ITEM	DREDGES			TONGS		RAKES, OTHER THAN FOR OYSTERS	HOES	TOTAL, EXCLUSIVE OF DUPLICATION
	CLAM	OYSTER, COMMON	SCALLOP	OYSTER	OTHER			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:								
ON VESSELS	19	49	2	-	-	-	-	213
ON BOATS AND SHORE:								
REGULAR	-	-	4	5	7	-	-	56
CASUAL	-	1	14	16	35	3	2	954
TOTAL	19	50	20	21	42	3	2	1,223
VESSELS:								
MOTOR	7	13	1	-	-	-	-	70
NET TONNAGE	125	252	9	-	-	-	-	1,260
STEAM	-	1	-	-	-	-	-	1
NET TONNAGE	-	51	-	-	-	-	-	51
TOTAL VESSELS	7	14	1	-	-	-	-	71
TOTAL NET TONNAGE	125	303	9	-	-	-	-	1,311
BOATS:								
MOTOR	-	1	13	21	33	1	2	810
OTHER	-	-	3	-	5	2	-	79
ACCESSORY BOATS	-	-	-	-	-	-	-	2
GEAR:								
NUMBER	10	28	61	21	42	3	2	-
YARDS AT MOUTH	12	38	42	-	-	-	-	-

CONNECTICUT - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS					
			ANCHOR		DRIFT		STAKE	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	40,200	$342	-	-	37,000	$315	-	-
CARP	1,700	166	-	-	1,300	130	-	-
EELS, COMMON	1,200	195	-	-	-	-	-	-
FLOUNDERS, BLACKBACK	100	7	-	-	-	-	-	-
MENHADEN	1,800	22	8,400	$84	11,300	137	-	-
MINNOWS	33,400	9,037	-	-	-	-	-	-
SHAD	16,600	1,647	-	-	169,300	24,758	6,600	$992
SUCKERS	30,100	3,010	-	-	-	-	-	-
UNCLASSIFIED, FOR FOOD	24,200	2,662	-	-	-	-	-	-
TOTAL	149,300	17,088	8,400	84	218,900	25,340	6,600	992

SPECIES	LINES				POUND NETS	
	HAND		TROLL			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	8,300	$1,623	-	-	-	-
BUTTERFISH	-	-	-	-	100	$7
CUNNER	600	18	-	-	-	-
EELS, CONGER	2,400	82	-	-	-	-
FLOUNDERS:						
BLACKBACK	2,600	287	-	-	-	-
FLUKE	1,200	178	-	-	400	52
UNCLASSIFIED	200	3	-	-	-	-
SCUP OR PORGY	19,900	997	-	-	100	5
SEA BASS	1,000	201	-	-	-	-
SEA ROBIN	1,600	39	-	-	-	-
SEA TROUT OR WEAKFISH, GRAY	100	8	-	-	200	13
SHAD	100	4	-	-	4,000	178
SKATES	400	13	-	-	-	-
STRIPED BASS	200	44	-	-	-	-
TAUTOG	6,800	472	300	$21	100	7
TUNA, BLUEFIN	-	-	4,200	374	-	-
WHITING	300	5	-	-	-	-
UNCLASSIFIED, BAIT, REDUCTION, AND ANIMAL FOOD	69,500	1,910	-	-	9,000	270
SQUID	-	-	-	-	400	36
TOTAL	115,200	5,884	4,500	395	14,300	568

SPECIES	FYKE NETS		DIP NETS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	1,200	$10	1,000	$9	-	-
BLUEFISH	-	-	-	-	4,700	$684
BUTTERFISH	-	-	-	-	105,700	6,875
COD	-	-	-	-	154,400	9,264
CUNNER	-	-	-	-	1,100	33
EELS:						
COMMON	200	32	-	-	100	17
CONGER	-	-	-	-	300	6
FLOUNDERS:						
LEMON SOLE	-	-	-	-	4,000	720
YELLOWTAIL	-	-	-	-	161,300	15,324
BLACKBACK	-	-	-	-	1,188,800	71,789
DAB	-	-	-	-	2,000	200
FLUKE	100	19	-	-	320,500	57,694
UNCLASSIFIED	-	-	-	-	16,300	327
HADDOCK	-	-	-	-	6,900	586
HAKE:						
RED	-	-	-	-	1,670,100	14,697
WHITE	-	-	-	-	4,600	183
HERRING, SEA	-	-	-	-	821,800	20,546
LAMPREY	400	4	-	-	-	-
MACKEREL	-	-	-	-	1,800	198
MENHADEN	-	-	-	-	1,000	12
MINNOWS	-	-	200	60	-	-
SCUP OR PORGY	100	5	-	-	1,589,200	58,150

(CONTINUED ON NEXT PAGE)

CONNECTICUT - CATCH BY GEAR, 1956 - Continued

SPECIES	FYKE NETS		DIP NETS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SEA BASS	-	-	-	-	23,400	$2,925
SEA ROBIN	-	-	-	-	3,500	88
SEA TROUT OR WEAKFISH, GRAY	-	-	-	-	10,300	873
SHAD	-	-	100	$6	-	-
SHARKS	-	-	-	-	4,800	192
SKATES	-	-	-	-	3,500	104
STRIPED BASS	-	-	-	-	400	84
STURGEON	-	-	-	-	1,900	288
SUCKERS	800	$24	-	-	-	-
SWELLFISH	-	-	-	-	100	6
TAUTOG	-	-	-	-	34,700	1,387
TILEFISH	-	-	-	-	1,600	147
WHITING	-	-	-	-	150,100	3,001
UNCLASSIFIED:						
FOR FOOD	-	-	-	-	2,081,900	166,551
BAIT, REDUCTION, AND ANIMAL FOOD	-	-	-	-	8,511,700	57,518
CRABS, BLUE, HARD	-	-	3,600	536	-	-
LOBSTERS, NORTHERN	-	-	-	-	500	188
SCALLOPS, BAY	-	-	57,100	59,615	-	-
SQUID	-	-	-	-	98,400	8,853
TOTAL	2,800	94	62,000	60,226	16,981,400	499,510

SPECIES	POTS		HARPOONS		DREDGES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
EELS, COMMON	17,300	$3,163	-	-	-	-
SWORDFISH	-	-	32,800	$11,480	-	-
CRABS, BLUE, HARD	-	-	-	-	100	$15
LOBSTERS, NORTHERN	182,400	114,935	-	-	-	-
CLAMS, PUBLIC, HARD	-	-	-	-	67,400	19,501
CONCHS	65,300	6,530	-	-	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING	-	-	-	-	2,900	3,020
FALL	-	-	-	-	1,700	1,728
PRIVATE:						
SPRING	-	-	-	-	168,100	139,115
FALL	-	-	-	-	61,700	56,109
SCALLOPS, BAY	-	-	-	-	10,400	10,862
TOTAL	265,000	124,628	32,800	11,480	312,300	230,350

SPECIES	TONGS		RAKES		HOES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CLAMS, PUBLIC:						
HARD	8,500	$3,488	200	$82	-	-
SOFT	100	43	-	-	100	$41
MUSSELS, SEA	500	38	-	-	-	-
OYSTERS, MARKET, PUBLIC:						
SPRING	11,100	10,087	-	-	-	-
FALL	800	784	-	-	-	-
TOTAL	21,000	14,440	200	82	100	41

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956

(THOUSANDS OF POUNDS)

YEAR	ALEWIVES					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	3,751	(1)	(1)	(1)
1880	(1)	425	(1)	2,978	770	(1)
1887	2,526	100	4,130	1,430	18	8,204
1888	2,836	147	6,292	1,589	25	10,889
1889	4,022	140	3,911	1,387	53	9,513
1892	2,276	50	3,651	1,190	681	7,848
1896	3,388	294	5,356	2,077	1,001	12,116
1897	1,249	239	4,779	(1)	(1)	(1)
1898	3,619	325	2,900	1,012	868	8,724
1902	3,341	475	4,517	705	1,663	10,701
1905	3,082	122	4,861	599	1,232	9,896
1908	2,085	121	4,062	288	1,025	7,581
1919	1,296	-	3,064	270	177	4,807
1924	1,583	-	2,593	391	116	4,683
1928	2,132	-	2,248	161	16	4,557
1929	2,821	58	1,386	119	9	4,393
1930	2,129	-	1,790	186	1	4,106
1931	2,796	-	2,212	127	27	5,162
1932	2,296	20	1,164	73	19	3,572
1933	1,703	-	923	176	15	2,817
1935	3,374	-	959	55	18	4,406
1937	2,818	-	1,086	218	85	4,207
1938	3,140	-	958	181	28	4,307
1939	2,954	-	946	23	14	3,937
1940	2,260	-	879	20	34	3,193
1942	2,368	207	984	200	6	3,765
1943	3,432	455	4,032	200	37	8,156
1944	2,526	218	2,266	175	12	5,197
1945	1,358	163	988	-	20	2,529
1946	1,225	(1)	1,249	217	3	(1)
1947	1,499	74	633	751	4	2,961
1948	1,868	80	468	317	675	3,408
1949	3,281	4	502	134	1,146	5,067
1950	3,166	-	270	312	1,948	5,696
1951	3,479	-	276	905	490	5,150
1952	2,783	-	1,905	181	1,061	5,930
1953	2,443	-	5,535	216	340	8,534
1954	3,296	-	3,020	17	973	7,306
1955	3,779	-	2,621	46	890	7,336
1956	4,588	-	8,922	55	79	13,644

YEAR	BUTTERFISH					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	-	5	(1)	(1)	(1)
1880	(1)	-	(1)	(1)	(1)	(1)
1887	5	-	504	266	24	799
1888	(1)	-	513	283	38	(1)
1889	27	-	763	267	42	1,099
1892	(1)	-	(1)	(1)	(1)	(1)
1896	(1)	-	(1)	(1)	(1)	(1)
1897	(1)	-	(1)	(1)	(1)	(1)
1898	15	-	31	207	60	313
1902	8	-	106	363	67	544
1905	6	-	83	341	21	451
1908	6	-	67	1,112	102	1,287
1919	33	-	297	758	19	1,107
1924	12	-	378	685	6	1,081
1928	25	-	580	930	14	1,549
1929	53	-	800	1,226	30	2,109
1930	112	-	855	901	37	1,905
1931	104	-	733	753	19	1,609
1932	147	-	1,452	646	17	2,262
1933	99	-	952	487	16	1,554
1935	26	-	1,479	735	54	2,294
1937	10	-	2,250	571	39	2,870
1938	18	-	1,226	446	190	1,880
1939	51	-	2,117	618	383	3,169
1940	68	-	1,823	486	99	2,476
1942	12	-	975	208	36	1,231
1943	1	-	434	148	516	1,099
1944	-	-	207	92	230	529
1945	-	-	574	223	164	961
1946	-	(1)	279	301	228	(1)
1947	(2)	-	463	1,535	1,001	2,999
1948	-	-	676	1,440	792	2,908
1949	(2)	-	721	1,279	704	2,704
1950	43	-	1,649	1,021	359	3,072
1951	4	-	1,757	1,754	622	4,137
1952	13	-	2,017	1,923	683	4,636
1953	18	-	1,720	1,500	263	3,501
1954	20	-	1,362	1,396	92	2,870
1955	-	-	1,552	2,126	256	3,934
1956	135	-	1,351	3,171	106	4,763

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	COD					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	172,217	(1)	(1)	(1)
1880	56,004	5,448	(1)	2,584	2,738	(1)
1887	45,020	2,156	157,672	370	2,240	207,458
1888	40,252	1,501	152,166	360	2,001	196,280
1889	29,017	1,569	131,578	429	1,530	164,123
1897	11,487	490	105,644	(1)	(1)	(1)
1898	20,556	693	101,999	1,742	451	125,441
1902	23,878	442	98,384	690	211	123,605
1905	12,261	342	79,537	1,097	555	93,792
1908	20,013	135	72,819	1,497	820	95,284
1919	15,062	98	72,672	1,148	96	89,076
1924	22,443	98	69,014	1,357	539	93,451
1928	16,187	25	67,666	2,257	4,201	90,336
1929	17,661	4	64,146	2,511	2,677	86,999
1930	13,484	158	77,522	1,553	8,915	101,632
1931	12,653	60	73,278	905	5,629	92,525
1932	12,105	55	71,480	722	1,914	86,276
1933	9,337	29	89,210	908	148	99,632
1935	8,407	14	110,634	608	671	120,334
1937	7,050	1	126,328	1,067	159	134,605
1938	6,221	1	111,315	736	112	118,385
1939	3,327	25	101,518	513	34	105,417
1940	3,188	20	78,559	465	57	82,289
1942	4,940	35	59,372	664	81	65,092
1943	6,320	81	58,208	706	225	65,540
1944	5,573	40	86,964	905	274	93,756
1945	6,924	33	132,759	1,118	238	141,072
1946	7,395	(1)	80,352	782	190	(1)
1947	4,595	6	58,521	675	243	64,040
1948	6,386	8	60,750	790	317	68,251
1949	6,075	3	50,419	1,707	591	58,795
1950	6,613	4	45,868	1,227	256	53,968
1951	5,293	12	40,711	1,161	302	47,479
1952	4,614	16	36,928	673	170	42,401
1953	3,769	-	27,465	607	58	31,899
1954	3,689	-	29,991	1,320	239	35,239
1955	2,863	-	28,526	794	186	32,369
1956	2,746	-	29,127	733	154	32,760

YEAR	CUSK					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	989	-	(1)	(1)
1880	(1)	38	(1)	-	-	(1)
1887	676	-	444	-	-	1,120
1888	715	-	696	-	-	1,411
1889	675	34	1,230	-	-	1,939
1897	1,168	63	3,194	-	(1)	(1)
1898	1,312	98	6,082	-	-	7,492
1902	2,651	20	3,049	-	-	5,720
1905	1,675	-	7,934	-	-	9,609
1908	2,078	-	4,267	-	-	6,345
1919	1,046	2	1,595	-	7	2,650
1924	1,569	1	2,716	-	-	4,286
1928	960	10	2,185	-	75	3,230
1929	1,281	5	3,644	-	35	4,965
1930	1,354	8	4,713	-	65	6,140
1931	1,387	17	5,067	-	38	6,509
1932	1,029	(2)	4,036	-	108	5,173
1933	1,584	17	4,509	-	-	6,110
1935	2,734	2	4,820	-	-	7,556
1937	1,553	1	8,618	-	-	10,172
1938	1,506	1	6,038	-	-	7,545
1939	1,724	20	5,340	-	-	7,084
1940	1,567	15	6,385	-	(2)	7,967
1942	593	12	2,908	-	-	3,513
1943	371	26	2,136	-	-	2,533
1944	382	14	1,842	-	-	2,238
1945	388	6	1,288	-	-	1,682
1946	824	(1)	1,484	-	-	(1)
1947	601	1	1,258	-	(2)	1,860
1948	1,014	1	2,198	-	-	3,213
1949	1,359	(2)	2,261	-	-	3,620
1950	1,577	1	2,240	-	-	3,818
1951	1,382	1	2,539	(2)	-	3,922
1952	1,216	2	2,482	(2)	-	3,700
1953	1,010	-	2,045	(2)	-	3,055
1954	802	-	1,310	(2)	-	2,112
1955	673	-	1,473	1	-	2,147
1956	442	-	1,614	(2)	-	2,056

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	FLOUNDERS					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	571	(1)	(1)	(1)
1880	(1)	(1)	(1)	352	143	(1)
1887	659	-	841	426	554	2,480
1888	829	-	853	558	542	2,782
1889	829	-	958	530	634	2,951
1897	(1)	(1)	(1)	(1)	(1)	(1)
1898	787	-	1,168	1,710	444	4,109
1902	569	-	2,596	1,135	509	4,809
1905	97	-	4,046	1,143	477	5,763
1908	31	-	7,124	1,891	707	9,753
1919	470	8	10,262	2,452	2,349	15,541
1924	343	-	22,997	3,099	4,416	30,855
1928	1,175	4	36,686	4,401	8,008	50,274
1929	1,570	1	34,323	4,789	8,250	48,933
1930	1,950	16	31,335	4,700	11,164	49,165
1931	1,328	7	25,720	6,085	8,698	41,838
1932	867	(2)	23,313	4,762	8,547	37,489
1933	1,179	-	27,187	3,253	6,176	37,795
1935	1,669	44	28,378	2,350	6,293	38,734
1937	2,051	-	38,111	1,817	6,223	48,202
1938	1,815	-	39,502	951	4,568	46,836
1939	1,149	-	38,155	825	5,704	45,833
1940	1,719	-	46,029	1,735	8,089	57,572
1942	1,934	10	60,343	3,480	9,546	75,313
1943	2,150	29	52,838	3,341	7,836	66,194
1944	2,851	19	43,173	4,760	7,508	58,311
1945	1,935	23	46,996	5,787	6,569	61,310
1946	2,596	(1)	50,571	4,606	9,052	(1)
1947	1,708	1	54,503	3,815	7,506	67,533
1948	2,314	1	58,496	5,298	5,725	71,834
1949	2,300	-	56,648	2,995	4,904	66,847
1950	4,560	-	54,438	3,555	4,271	66,824
1951	6,032	-	48,652	3,368	2,498	60,550
1952	4,714	-	44,265	4,391	2,040	55,410
1953	4,098	-	38,090	3,458	1,692	47,338
1954	4,144	-	36,574	5,752	1,028	47,498
1955	3,533	-	39,817	5,377	1,337	50,064
1956	3,192	-	35,926	7,071	1,697	47,886

YEAR	HADDOCK					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	24,093	(1)	(1)	(1)
1880	17,729	644	(1)	(1)	(1)	(1)
1887	8,901	1,020	30,524	96	265	40,806
1888	8,659	1,079	36,810	96	244	46,888
1889	7,809	1,650	36,003	124	206	45,792
1897	6,112	302	33,156	(1)	(1)	(1)
1898	9,188	1,388	35,711	367	113	46,767
1902	7,364	159	39,812	506	189	48,030
1905	8,785	63	67,975	516	294	77,633
1908	10,513	100	48,492	415	24	59,544
1919	11,271	19	78,553	10	(2)	89,853
1924	15,559	144	77,684	134	49	93,570
1928	12,204	50	177,578	577	47,299	237,708
1929	14,539	90	212,881	579	27,763	255,852
1930	12,508	394	202,688	886	48,073	264,549
1931	11,694	241	150,431	352	18,422	181,140
1932	9,799	205	136,386	257	3,821	150,468
1933	9,307	60	150,681	24	35	160,107
1935	4,245	34	189,860	-	467	194,606
1937	2,837	2	166,584	1	63	169,487
1938	2,509	2	155,424	-	-	157,935
1939	1,941	75	155,793	-	3	157,812
1940	2,585	20	138,576	-	12	141,193
1942	4,360	53	132,991	-	5	137,409
1943	1,893	100	115,219	-	4	117,216
1944	1,986	41	131,015	12	11	133,065
1945	2,321	34	144,769	63	8	147,195
1946	2,815	(1)	144,449	27	33	(1)
1947	3,540	4	158,386	62	110	162,102
1948	6,051	2	148,530	18	6	154,607
1949	7,185	1	126,497	70	12	133,765
1950	7,442	1	150,026	242	54	157,765
1951	5,267	1	147,639	375	9	153,291
1952	6,108	1	154,949	283	(2)	161,341
1953	5,391	-	133,856	245	2	139,494
1954	5,555	-	148,968	371	1	154,895
1955	4,566	-	130,093	320	50	135,029
1956	4,904	-	147,051	231	7	152,193

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	HAKE, WHITE					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	8,438	(1)	(1)	(1)
1880	24,448	398	(1)	(1)	(1)	(1)
1887	14,060	200	6,071	-	2	20,333
1888	14,948	229	5,809	-	2	20,988
1889	13,333	447	7,209	-	1	20,990
1897	9,290	316	11,093	(1)	(1)	(1)
1898	18,141	118	21,565	-	-	39,824
1902	20,726	49	14,836	-	-	35,611
1905	15,309	21	21,092	-	2	36,424
1908	17,398	13	16,781	2	-	34,194
1919	16,118	3	4,125	-	10	20,256
1924	11,724	25	6,740	38	3	18,530
1928	7,681	10	9,322	112	381	17,506
1929	10,074	32	15,869	104	293	26,372
1930	11,685	79	19,240	63	1,138	32,205
1931	5,644	253	10,161	43	570	16,671
1932	6,172	202	10,367	20	181	16,942
1933	7,084	169	8,057	9	1	15,320
1935	16,232	4	10,271	2	32	26,541
1937	7,797	2	17,274	18	18	25,109
1938	9,048	3	14,764	4	8	23,827
1939	5,808	8	13,718	2	9	19,545
1940	6,414	6	7,890	2	10	14,322
1942	6,973	8	4,262	2	39	11,284
1943	8,236	45	6,986	434	231	15,932
1944	6,658	34	6,916	127	54	13,789
1945	6,946	39	7,010	70	27	14,092
1946	8,418	(1)	8,996	95	27	(1)
1947	4,358	21	9,339	93	336	14,147
1948	5,574	10	9,895	124	15	15,618
1949	5,713	11	8,442	40	7	14,213
1950	6,118	16	7,716	48	17	13,915
1951	3,945	25	8,007	27	4	12,008
1952	4,816	36	6,894	36	2	11,784
1953	4,600	-	5,574	35	2	10,211
1954	3,788	-	4,574	53	-	8,415
1955	2,831	-	4,832	39	(2)	7,702
1956	3,187	-	3,183	25	5	6,400

YEAR	HALIBUT					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	14,206	(1)	(1)	(1)
1880	(1)	25	(1)	(1)	830	(1)
1887	627	156	10,367	-	472	11,622
1888	551	143	11,882	-	351	12,927
1889	501	88	10,862	-	265	11,716
1897	272	5	11,861	(1)	(1)	(1)
1898	305	-	12,383	-	-	12,688
1902	210	-	13,366	-	-	13,576
1905	118	-	3,989	-	85	4,192
1908	200	-	4,146	-	8	4,354
1919	219	-	1,725	-	25	1,969
1924	142	(2)	4,361	-	-	4,503
1928	191	-	4,062	(2)	4	4,257
1929	239	-	2,882	-	132	3,253
1930	103	(2)	2,881	-	183	3,167
1931	94	-	2,777	-	55	2,926
1932	70	-	2,317	-	30	2,417
1933	50	-	2,401	-	6	2,457
1935	45	-	2,780	-	100	2,925
1937	23	-	2,415	-	1	2,439
1938	39	-	1,933	-	-	1,972
1939	24	-	1,386	-	-	1,410
1940	34	-	1,095	-	-	1,129
1942	18	-	584	-	-	602
1943	22	-	208	-	-	230
1944	8	-	221	-	-	229
1945	11	-	213	-	-	224
1946	21	(1)	297	-	-	(1)
1947	41	-	533	11	1	586
1948	43	-	434	-	-	477
1949	51	-	421	(2)	-	472
1950	86	(2)	449	-	-	535
1951	114	-	318	-	-	432
1952	89	-	307	(2)	-	396
1953	78	-	271	-	-	349
1954	105	-	339	(2)	-	444
1955	154	-	190	(2)	-	344
1956	108	-	198	(2)	-	306

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CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	HERRING, SEA					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	7,795	(1)	(1)	(1)
1880	34,695	109	(1)	(1)	(1)	(1)
1887	33,570	228	9,019	-	-	42,817
1888	40,802	358	11,371	-	-	52,531
1889	32,156	20	10,937	-	-	43,113
1890	(1)	(1)	(1)	-	-	(1)
1891	(1)	(1)	(1)	-	-	(1)
1892	40,814	147	12,103	1	-	53,065
1897	45,667	220	10,482	(1)	(1)	(1)
1898	46,596	65	19,463	2	-	66,126
1902	165,136	100	35,362	-	-	200,598
1905	65,926	40	19,920	-	-	85,886
1908	92,985	-	28,501	214	-	121,700
1919	86,979	-	10,811	170	3	97,963
1924	47,930	-	13,180	507	(2)	61,617
1928	64,685	-	5,646	221	3	70,555
1929	91,860	-	12,999	2,364	-	107,223
1930	73,939	60	8,687	215	-	82,901
1931	55,785	8	7,879	235	-	63,907
1932	31,988	-	5,687	399	-	38,074
1933	43,775	2	3,573	737	-	48,087
1935	50,943	-	3,190	196	-	54,329
1937	49,952	-	2,894	196	-	53,042
1938	16,055	-	4,881	111	-	21,047
1939	69,603	-	5,540	45	(2)	75,188
1940	38,017	-	5,899	135	2	44,053
1942	93,997	-	5,647	32	-	99,676
1943	57,190	-	2,930	24	4	60,148
1944	82,107	-	1,319	30	4	83,460
1945	92,590	-	1,554	30	5	94,179
1946	80,107	(1)	2,049	143	103	(1)
1947	121,317	-	2,391	182	205	124,095
1948	182,461	-	5,103	1,225	3,302	192,091
1949	149,894	-	11,594	4,257	2,668	168,413
1950	185,481	-	8,073	826	774	195,154
1951	59,738	-	2,877	886	1,412	64,913
1952	144,661	-	3,522	2,611	2,719	153,513
1953	100,587	-	4,480	2,169	3,305	110,541
1954	123,602	-	2,873	1,052	1,692	129,219
1955	99,416	-	3,441	663	766	104,286
1956	140,472	-	4,537	626	822	146,457

YEAR	MACKEREL					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	61,423	(1)	(1)	(1)
1880	31,694	2,573	(1)	89	1,304	(1)
1887	5,568	211	26,255	943	122	33,099
1888	2,087	115	16,799	647	61	19,709
1889	1,176	55	8,222	704	55	10,212
1890	3,514	108	6,984	339	-	10,945
1891	6,988	68	11,939	274	93	19,362
1892	5,072	59	16,038	227	99	21,495
1897	2,674	91	14,385	(1)	(1)	(1)
1898	1,661	59	7,722	360	79	9,881
1902	1,840	100	20,300	616	300	23,156
1905	917	17	15,964	838	147	17,883
1908	380	-	10,453	537	122	11,492
1919	604	-	13,954	1,576	91	16,225
1924	2,310	-	22,108	2,381	304	27,103
1928	1,596	-	37,161	2,696	1,269	42,722
1929	3,999	40	54,236	1,977	2,021	62,273
1930	3,042	100	45,531	1,412	616	50,701
1931	5,422	-	39,458	1,423	431	46,734
1932	7,661	3	51,528	777	119	60,088
1933	4,499	1	35,612	719	1	40,832
1935	1,477	2	59,652	817	2	61,950
1937	1,544	-	21,166	594	77	23,381
1938	1,980	-	36,833	483	50	39,346
1939	1,947	-	25,087	926	39	27,999
1940	1,851	-	33,462	641	16	35,970
1942	1,844	62	43,944	814	7	46,671
1943	799	170	52,220	248	50	53,487
1944	2,014	100	61,043	323	273	63,753
1945	2,109	8	46,434	1,626	12	50,189
1946	3,052	(1)	37,605	1,805	220	(1)
1947	1,690	7	44,724	599	328	47,348
1948	4,092	8	35,461	1,019	203	40,783
1949	3,352	-	13,969	503	92	17,916
1950	4,108	-	9,812	492	33	14,445
1951	1,531	-	8,306	92	6	9,935
1952	1,925	1	10,416	172	11	12,525
1953	1,022	-	5,638	101	(2)	6,761
1954	472	-	2,461	139	(2)	3,072
1955	1,011	-	2,217	56	1	3,285
1956	481	-	2,978	300	2	3,761

SEE FOOTNOTES AT END OF TABLE.

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CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	MENHADEN					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	26,066	(1)	(1)	(1)
1880	(1)	(1)	(1)	68,694	65,092	(1)
1887	702	-	543	34,035	42,049	77,329
1888	3,125	21	4,968	78,270	43,966	130,350
1889	10,185	501	2,546	112,580	47,991	173,803
1892	83	4	250	10,761	22,947	34,045
1897	229	20	1,106	(1)	(1)	(1)
1898	7,860	-	1,497	3,140	11,183	23,680
1902	252	-	875	471	16,877	18,475
1905	-	-	1,027	1,026	29,731	31,784
1908	-	-	258	17,942	28,636	46,836
1919	-	-	161	21,536	6,737	28,434
1924	1	-	522	1,743	5,270	7,536
1928	-	-	4	1,727	3,444	5,175
1929	-	-	-	133	262	395
1930	-	-	-	132	1,576	1,708
1931	-	-	-	3	2	5
1932	-	-	47	2	5	54
1933	-	-	(2)	1,004	25	1,029
1935	-	-	21	4,256	7	4,284
1937	-	-	39	129	126	294
1938	-	-	39	131	158	328
1939	-	-	55	62	5	122
1940	-	-	38	29	21	88
1942	-	-	10	41	24	75
1943	-	-	69	53	10	132
1944	-	-	23	36	11	70
1945	9	-	85	64	42	200
1946	-	(1)	81	25	98	(1)
1947	14	-	90	31	87	222
1948	24	-	1,047	35	110	1,216
1949	5,027	-	7,474	38	27	12,566
1950	490	-	8,762	8	44	9,304
1951	1,514	-	7,209	2,968	70	11,761
1952	605	-	25,980	9,404	99	36,088
1953	2,184	-	20,288	17,185	218	39,875
1954	5,876	-	35,794	17,945	70	59,685
1955	4,016	-	61,393	14,342	43	79,794
1956	1,216	-	66,407	11,122	22	78,767

YEAR	OCEAN PERCH					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1930	4	-	110	-	3	117
1931	10	-	223	-	4	237
1932	2	-	118	-	5	125
1933	2	-	262	-	-	264
1934	(1)	(1)	(1)	(1)	(1)	(1)
1935	47	-	17,110	-	-	17,157
1936	(1)	(1)	(1)	(1)	(1)	(1)
1937	140	-	58,216	-	-	58,356
1938	569	-	64,436	-	-	65,005
1939	4,585	-	72,790	-	-	77,375
1940	7,036	-	78,106	-	-	85,142
1941	(1)	(1)	(1)	(1)	(1)	(1)
1942	26,847	-	101,243	-	-	128,090
1943	25,654	-	89,083	-	-	114,737
1944	26,555	-	93,661	-	-	120,216
1945	28,352	-	103,482	-	-	131,834
1946	41,072	-	137,077	-	-	178,149
1947	39,988	-	106,599	-	-	146,587
1948	49,041	-	189,054	-	-	238,095
1949	55,503	-	181,484	-	-	236,987
1950	79,281	-	128,512	-	-	207,793
1951	73,942	-	184,371	7	-	258,320
1952	60,468	-	128,567	7	-	189,042
1953	60,623	-	93,271	4	-	153,898
1954	79,671	-	101,781	-	-	181,452
1955	67,685	-	89,303	1	-	156,989
1956	64,967	-	86,146	-	-	151,113

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	POLLOCK					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	4,754	(1)	(1)	(1)
1880	(1)	76	(1)	(1)	20	(1)
1887	2,684	64	3,781	102	14	6,645
1888	3,375	38	5,006	101	14	8,534
1889	4,256	7	7,046	103	17	11,429
1892	(1)	(1)	(1)	(1)	(1)	(1)
1897	2,378	158	7,330	(1)	(1)	(1)
1898	3,132	183	7,601	50	-	10,966
1902	6,419	158	13,439	30	4	20,050
1905	3,363	105	25,791	291	6	29,556
1908	8,941	6	20,006	266	25	29,244
1919	5,667	26	19,293	99	10	25,095
1924	2,878	4	5,360	116	48	8,406
1928	2,876	5	7,701	167	290	11,039
1929	2,217	13	11,578	131	318	14,257
1930	2,045	40	15,015	175	545	17,820
1931	1,880	34	7,920	83	778	10,695
1932	1,997	30	8,285	43	280	10,635
1933	3,006	12	11,992	17	-	15,027
1935	5,018	4	28,281	38	53	33,394
1937	6,700	-	30,614	250	2	37,566
1938	5,920	-	34,221	100	46	40,287
1939	3,223	-	33,492	53	19	36,787
1940	3,300	-	33,954	63	16	37,333
1942	2,876	-	28,993	39	1	31,909
1943	2,237	-	19,829	10	13	22,089
1944	2,987	-	19,793	54	21	22,855
1945	5,789	-	31,535	51	7	37,382
1946	7,098	(1)	38,529	45	5	(1)
1947	4,738	-	16,115	41	12	20,906
1948	6,300	-	31,406	30	21	37,757
1949	6,387	(2)	22,360	37	5	28,789
1950	6,950	1	18,504	146	6	25,607
1951	5,972	7	16,682	45	4	22,710
1952	7,052	14	19,816	67	4	26,953
1953	5,634	-	18,254	13	(2)	23,901
1954	4,529	-	15,862	8	(2)	20,399
1955	5,416	-	17,721	20	(2)	23,157
1956	5,586	-	17,421	11	-	23,018

YEAR	SCUP OR PORGY					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	-	-	1,022	(1)	(1)	(1)
1880	-	-	(1)	6,691	930	(1)
1887	-	-	2,322	3,030	2	5,354
1888	-	-	1,786	4,208	2	5,996
1889	-	-	2,501	6,064	7	8,572
1898	-	-	1,044	6,390	101	7,535
1902	-	-	589	6,834	396	7,819
1905	-	-	1,019	5,540	28	6,587
1908	-	-	1,136	4,616	95	5,847
1919	-	-	79	8,261	2	8,342
1924	-	-	158	1,192	2	1,352
1928	-	-	855	2,004	(2)	2,859
1929	-	-	908	1,624	386	2,918
1930	-	-	792	1,646	285	2,723
1931	-	-	1,953	1,177	66	3,196
1932	10	-	2,427	1,958	63	4,458
1933	-	-	2,133	2,020	42	4,195
1935	-	-	4,786	1,852	113	6,751
1937	-	-	8,234	1,678	150	10,062
1938	(2)	-	9,817	1,146	121	11,084
1939	-	-	5,787	1,419	574	7,780
1940	-	-	8,958	1,399	486	10,843
1942	-	-	157	1,830	649	2,636
1943	-	-	272	2,098	2,240	4,610
1944	-	-	385	1,179	1,129	2,693
1945	-	-	3,642	1,103	1,387	6,132
1946	-	(1)	818	1,488	946	(1)
1947	-	-	343	2,896	1,506	4,745
1948	-	-	1,548	3,799	2,207	7,554
1949	-	-	466	2,417	1,762	4,645
1950	-	-	608	4,467	1,574	6,649
1951	-	-	1,033	4,081	1,814	6,928
1952	-	-	825	4,393	1,589	6,807
1953	-	-	818	5,386	2,305	8,509
1954	-	-	343	5,724	2,052	8,119
1955	-	-	1,020	5,903	3,395	10,318
1956	-	-	1,164	4,959	1,609	7,732

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SKATES					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	-	(1)	(1)	(1)	(1)
1880	(1)	-	(1)	(1)	(1)	(1)
1905	25	-	1	-	-	26
1908	-	-	93	-	-	93
1919	2	-	101	-	(2)	103
1924	-	-	41	14	(2)	55
1928	(2)	-	33	621	404	1,058
1929	-	-	67	893	296	1,256
1930	-	-	52	680	284	1,016
1931	-	-	53	615	199	867
1932	-	-	32	917	-	949
1933	8	-	37	176	19	240
1935	2	-	8	167	50	227
1937	-	-	41	302	56	399
1938	-	-	66	222	66	354
1939	1	-	82	17	14	114
1940	-	-	115	41	20	176
1942	-	-	72	2	43	117
1943	4	-	228	11	58	301
1944	5	-	235	7	61	308
1945	-	-	63	8	65	136
1946	-	(1)	21	4	91	(1)
1947	(2)	-	29	2	124	155
1948	1	-	58	3	101	163
1949	-	-	25	1	128	154
1950	-	-	46	3	65	114
1951	-	-	35	8	270	313
1952	-	-	56	4	77	137
1953	-	-	57	15	103	175
1954	-	-	46	22	27	95
1955	-	-	34	7	19	60
1956	-	-	17	4	4	25

YEAR	SMELT					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	35	(1)	(1)	(1)
1880	(1)	(1)	(1)	95	27	(1)
1887	1,204	36	12	55	9	1,316
1888	1,279	36	11	62	10	1,398
1889	1,055	46	11	84	13	1,209
1892	1,617	31	3	38	9	1,698
1897	(1)	(1)	(1)	(1)	(1)	(1)
1898	1,608	-	7	4	6	1,625
1902	1,125	-	-	11	3	1,139
1905	589	-	7	6	17	619
1908	654	3	16	1	10	684
1919	524	-	39	-	25	588
1924	627	4	38	8	11	688
1928	832	5	32	17	17	903
1929	852	7	15	11	10	895
1930	721	8	6	51	10	796
1931	567	6	5	11	2	591
1932	270	2	2	(2)	3	277
1933	530	15	-	4	2	551
1935	683	42	1	1	2	729
1937	608	28	1	-	2	639
1938	693	48	26	-	-	767
1939	308	54	12	-	2	376
1940	455	88	18	-	1	562
1942	348	181	13	3	2	547
1943	579	436	6	-	2	1,023
1944	744	238	-	-	1	983
1945	969	280	1	-	(2)	1,250
1946	739	(1)	-	-	1	(1)
1947	600	24	-	-	-	624
1948	542	6	1	-	-	549
1949	161	(2)	1	-	-	162
1950	151	(2)	-	-	-	151
1951	101	1	-	-	1	103
1952	140	37	-	1	(2)	178
1953	93	66	2	-	-	161
1954	107	54	-	-	-	161
1955	127	70	-	(2)	-	197
1956	102	57	-	-	-	159

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SWORDFISH					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	732	(1)	(1)	(1)
1880	(1)	20	(1)	90	74	(1)
1887	235	14	231	101	104	685
1888	442	43	264	217	181	1,147
1889	635	32	262	166	146	1,241
1892	-	(1)	-	(1)	(1)	(1)
1897	985	6	490	(1)	(1)	(1)
1898	879	-	624	56	86	1,645
1902	643	4	750	127	166	1,690
1905	780	-	1,703	362	451	3,296
1908	513	-	1,642	308	240	2,703
1919	425	-	712	101	88	1,326
1924	863	-	1,733	206	80	2,882
1928	693	-	2,731	774	168	4,366
1929	1,025	-	4,457	472	115	6,069
1930	573	-	3,728	610	224	5,135
1931	343	-	2,158	456	254	3,211
1932	580	-	3,188	399	381	4,548
1933	324	-	2,643	260	154	3,381
1935	309	-	2,295	296	86	2,986
1937	72	-	1,413	334	49	1,868
1938	60	-	1,826	168	34	2,088
1939	60	-	1,811	118	9	1,998
1940	28	-	1,114	185	10	1,337
1942	6	-	545	132	3	686
1943	-	-	480	92	1	573
1944	-	-	1,026	149	2	1,177
1945	-	-	2,506	136	7	2,649
1946	(2)	(1)	1,755	94	6	(1)
1947	(2)	-	1,490	63	4	1,557
1948	1	-	815	99	26	941
1949	-	-	874	67	3	944
1950	(2)	-	824	58	5	887
1951	-	-	144	55	1	200
1952	-	-	213	87	2	302
1953	-	-	201	41	-	242
1954	-	-	207	135	-	342
1955	-	-	299	54	1	354
1956	-	-	367	78	33	478

YEAR	WHITING					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1887	-	-	45	-	2	47
1888	-	-	70	-	17	87
1889	-	-	114	-	12	126
1898	-	-	37	-	4	41
1902	92	-	2,286	104	31	2,513
1905	124	50	4,301	270	69	4,814
1908	25	-	5,589	534	179	6,327
1919	691	-	13,919	1,584	9	16,203
1924	70	-	6,307	1,744	2	8,123
1928	4	-	6,996	1,377	1	8,378
1929	3	-	7,872	2,403	-	10,278
1930	41	-	7,902	1,917	3	9,863
1931	6	-	6,931	1,005	129	8,071
1932	3	-	6,377	792	29	7,201
1933	-	-	8,678	724	17	9,419
1935	12	-	15,418	1,955	30	17,415
1937	(2)	-	21,038	1,017	425	22,480
1938	648	-	24,203	191	53	25,095
1939	4,046	-	23,493	251	265	28,055
1940	4,036	-	35,954	708	171	40,869
1942	2,634	-	43,266	763	207	46,870
1943	1,962	-	46,497	4,051	1,487	53,997
1944	3,836	-	43,537	2,723	1,692	51,788
1945	5,289	-	68,577	2,907	891	77,664
1946	5,697	-	43,171	1,125	1,087	51,080
1947	6,015	-	52,921	2,134	911	61,981
1948	8,655	-	68,904	2,400	509	80,468
1949	12,580	-	75,776	660	1,020	90,036
1950	15,616	-	48,831	655	362	65,464
1951	19,577	-	97,974	742	174	118,467
1952	23,328	-	81,202	1,232	193	105,955
1953	12,668	-	71,858	704	135	85,365
1954	9,319	-	78,050	2,793	224	90,386
1955	25,128	-	81,884	3,257	361	110,630
1956	14,835	-	72,445	2,660	150	90,090

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CRABS					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1887	-	-	-	5	83	88
1888	-	-	-	4	83	87
1889	-	-	-	5	8	13
1898	-	-	-	13	-	13
1902	-	-	-	16	-	16
1905	-	-	60	20	-	80
1908	-	-	123	146	-	269
1919	71	-	1,765	34	-	1,870
1924	171	4	1,751	50	10	1,986
1928	159	-	3,139	275	182	3,755
1929	144	-	4,371	260	174	4,949
1930	1,123	-	458	167	204	1,952
1931	553	-	209	155	19	936
1932	831	-	200	39	28	1,098
1933	502	-	5,107	27	(2)	5,636
1935	594	-	2,394	114	4	3,106
1937	610	-	1,566	334	6	2,516
1938	523	-	1,293	229	3	2,048
1939	968	-	1,437	157	4	2,566
1940	690	-	1,602	119	8	2,419
1942	1,280	48	788	84	1	2,201
1943	308	45	2,154	68	-	2,575
1944	186	20	965	279	3	1,453
1945	267	27	913	195	5	1,407
1946	478	(1)	586	198	3	(1)
1947	320	18	2,072	83	4	2,497
1948	340	3	690	209	3	1,245
1949	734	-	1,766	108	3	2,611
1950	1,434	-	2,208	72	1	3,715
1951	750	5	1,540	34	2	2,331
1952	376	4	1,047	72	4	1,503
1953	599	10	1,541	30	5	2,185
1954	520	15	914	30	2	1,481
1955	499	20	1,039	47	2	1,607
1956	1,200	18	448	81	4	1,751

YEAR	LOBSTERS					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	4,315	(1)	(1)	(1)
1880	14,234	250	(1)	423	724	(1)
1887	22,917	143	3,511	570	1,487	28,628
1888	21,696	136	3,743	588	1,477	27,640
1889	25,002	137	3,354	456	1,501	30,450
1892	17,643	196	3,182	774	1,615	23,410
1897	10,301	90	2,089	(1)	(1)	(1)
1898	11,183	109	1,694	578	1,098	14,662
1900	12,347	205	1,805	660	550	15,567
1902	12,163	128	1,696	397	372	14,756
1905	9,018	256	1,283	530	437	11,524
1908	9,929	264	2,455	1,425	661	14,734
1913	7,672	302	1,524	1,283	724	11,505
1919	5,546	298	2,388	1,694	741	10,667
1924	5,512	126	1,680	1,696	702	9,716
1928	7,100	130	2,042	1,638	694	11,604
1929	6,620	125	1,630	1,354	593	10,322
1930	7,751	180	2,338	1,353	735	12,357
1931	7,166	143	2,246	1,259	498	11,312
1932	6,057	220	2,146	1,257	599	10,279
1933	5,898	217	1,928	708	337	9,088
1935	7,687	194	1,805	619	547	10,852
1937	7,349	155	2,135	774	523	10,936
1938	7,659	170	2,315	710	554	11,408
1939	7,571	179	2,338	636	588	11,312
1940	7,643	236	2,438	373	475	11,165
1942	8,404	292	2,254	433	409	11,792
1943	11,468	1,141	2,519	292	231	15,651
1944	13,250	687	2,741	234	292	17,204
1945	17,988	824	2,874	267	314	22,267
1946	18,779	(1)	3,284	359	401	(1)
1947	18,277	520	3,671	393	455	23,316
1948	15,923	401	3,212	385	305	20,226
1949	19,273	416	3,563	354	388	23,994
1950	18,353	613	3,113	254	226	22,559
1951	20,759	531	3,719	212	313	25,534
1952	20,036	411	3,496	92	288	24,323
1953	22,300	611	3,775	133	317	27,136
1954	21,668	775	3,459	323	208	26,433
1955	22,718	850	3,540	290	226	27,624
1956	20,572	765	3,411	240	183	25,171

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(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CLAMS, HARD 3/					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	-	88	(1)	(1)	(1)
1880	-	-	(1)	-	-	(1)
1887	1	-	284	154	151	590
1888	1	-	209	265	151	626
1889	1	-	135	237	171	544
1892	-	-	(5)	(5)	(5)	(5)
1898	-	-	510	250	234	994
1902	-	-	855	217	151	1,223
1905	-	-	1,332	182	54	1,568
1908	-	-	1,119	162	100	1,381
1919	-	-	876	156	50	1,082
1924	1	-	1,222	432	24	1,679
1928	-	-	1,661	540	31	2,232
1929	-	-	1,993	1,416	39	3,448
1930	-	-	1,955	1,849	18	3,822
1931	198	-	2,928	1,565	120	4,811
1932	135	-	1,806	1,312	206	3,459
1933	12	-	1,769	1,158	101	3,040
1935	2	-	1,266	2,360	429	4,057
1937	13	-	1,311	2,281	204	3,809
1938	55	-	2,299	2,164	211	4,729
1939	(2)	-	2,509	2,015	179	4,703
1940	5	-	2,411	1,978	59	4,453
1942	151	-	1,844	2,004	39	4,038
1943	79	-	1,560	1,872	38	3,549
1944	186	-	1,810	2,186	23	4,205
1945	489	-	2,296	3,223	42	6,050
1946	168	-	2,276	3,035	106	5,585
1947	96	-	1,967	3,139	58	5,260
1948	288	-	1,495	3,512	21	5,316
1949	590	-	1,797	2,135	13	4,535
1950	503	-	2,014	2,224	10	4,751
1951	569	-	2,173	3,054	49	5,845
1952	424	-	1,845	3,248	38	5,555
1953	335	-	2,070	4,774	42	7,221
1954	292	-	1,236	4,498	18	6,044
1955	250	-	1,059	5,020	138	6,467
1956	288	-	1,302	4,251	76	5,917

YEAR	CLAMS, SOFT 4/					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	(1)	1,586	(1)	(1)	(1)
1880	3,184	180	(1)	540	750	(1)
1887	6,088	3	2,307	258	267	8,923
1888	6,007	3	2,438	308	266	9,022
1889	8,423	3	2,518	334	264	11,542
1892	4,169	10	6/2,418	6/489	6/380	7,466
1898	9,470	6	1,471	150	200	11,297
1902	5,546	30	2,279	265	225	8,345
1905	3,728	28	2,175	307	138	6,376
1908	5,061	-	1,916	275	42	7,294
1919	2,106	67	2,187	404	229	4,993
1924	3,577	36	2,520	82	44	6,259
1928	3,621	-	1,797	14	38	5,470
1929	6,717	-	2,111	29	99	8,956
1930	9,925	-	3,274	28	72	13,299
1931	7,022	-	3,670	20	57	10,769
1932	7,264	-	2,803	14	64	10,145
1933	6,549	-	2,836	32	14	9,431
1935	6,960	13	2,488	309	31	9,801
1937	8,415	474	5,567	170	51	14,677
1938	7,134	570	4,778	237	16	12,735
1939	5,664	516	8,558	184	22	14,944
1940	6,279	403	8,598	75	28	15,383
1942	5,948	622	6,234	233	35	13,072
1943	4,652	462	3,160	172	34	8,480
1944	4,276	227	4,547	62	17	9,129
1945	5,122	79	2,936	64	27	8,228
1946	9,809	(1)	1,105	51	22	(1)
1947	7,899	21	704	161	25	8,810
1948	8,969	7	625	539	22	10,162
1949	8,623	6	919	634	13	10,195
1950	6,877	7	1,518	501	4	8,907
1951	5,121	2	1,694	174	1	6,992
1952	5,523	-	1,147	83	(2)	6,753
1953	4,148	-	946	33	(2)	5,127
1954	3,722	-	1,010	9	-	4,741
1955	2,622	-	1,021	11	1	3,655
1956	2,228	-	816	4	(2)	3,048

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	OYSTERS					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880	-	-	252	1,159	2,449	3,860
1887	-	-	303	1,377	11,449	13,129
1888	-	-	320	1,343	10,992	12,655
1889	-	-	259	1,445	10,817	12,521
1892	-	-	454	1,239	14,124	15,817
1898	-	-	710	3,247	15,219	19,176
1902	-	-	530	3,667	6,174	10,371
1905	-	-	789	5,363	8,268	14,420
1908	-	-	867	8,683	10,151	19,701
1910	-	-	1,669	15,132	9,828	26,629
1919	-	-	776	6,351	5,162	12,289
1924	-	-	532	2,621	4,325	7,478
1928	-	-	755	2,966	895	4,616
1929	-	-	380	2,360	3,217	5,957
1930	-	-	434	3,382	5,616	9,432
1931	-	-	269	2,415	1,382	4,066
1932	-	-	280	3,990	3,116	7,386
1933	-	-	180	3,118	1,859	5,157
1935	-	-	270	5,227	4,507	10,004
1937	-	-	208	4,330	6,877	11,415
1938	-	-	228	3,584	4,825	8,637
1939	-	-	270	2,313	5,222	7,805
1940	-	-	383	1,750	3,857	5,990
1942	-	-	350	1,170	1,337	2,857
1943	-	-	242	1,383	1,183	2,808
1944	-	-	190	805	861	1,856
1945	-	-	169	915	1,394	2,478
1946	-	-	206	984	860	2,050
1947	-	-	257	569	1,299	2,125
1948	-	-	229	909	514	1,652
1949	-	-	238	680	3,086	4,004
1950	-	-	228	922	3,578	4,728
1951	-	-	248	869	853	1,970
1952	-	-	297	633	1,279	2,209
1953	-	-	233	252	553	1,038
1954	6	-	174	112	443	735
1955	3	-	168	40	408	619
1956	-	-	229	31	246	506

YEAR	SCALLOPS, BAY					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	-	-	42	(1)	(1)	(1)
1880	-	-	112	180	-	292
1887	-	-	237	-	2	239
1888	-	-	141	-	-	141
1889	-	-	102	20	3	125
1892	-	-	505	316	3	824
1898	-	-	765	104	50	919
1902	-	-	384	116	14	514
1905	-	-	238	2	-	240
1908	-	-	349	4	-	353
1910	-	-	(1)	(1)	(1)	(1)
1919	-	-	1,248	34	-	1,282
1924	-	-	559	271	2	832
1928	-	-	1,235	43	-	1,278
1929	-	-	1,498	99	-	1,597
1930	-	-	1,435	94	-	1,529
1931	-	-	1,590	108	-	1,698
1932	-	-	1,405	132	-	1,537
1933	-	-	500	63	58	621
1935	-	-	1,142	75	287	1,504
1937	-	-	1,292	99	90	1,481
1938	-	-	1,095	64	67	1,226
1939	-	-	522	30	36	588
1940	-	-	870	222	39	1,131
1942	-	-	757	57	3	817
1943	-	-	674	175	10	859
1944	-	-	295	162	8	465
1945	-	-	423	428	7	858
1946	-	-	464	115	24	603
1947	-	-	340	227	22	589
1948	-	-	1,450	335	19	1,804
1949	-	-	983	303	24	1,310
1950	-	-	986	179	211	1,376
1951	-	-	1,114	66	73	1,253
1952	-	-	1,051	26	111	1,188
1953	-	-	1,789	188	420	2,397
1954	-	-	761	40	186	987
1955	-	-	873	133	64	1,070
1956	-	-	335	31	67	433

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SCALLOPS, SEA					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	-	-	-	-	-	-
1880	-	-	-	-	-	-
1887	221	-	15	11	-	247
1888	180	-	16	5	-	201
1889	295	-	13	3	-	311
1892	116	-	-	-	-	-
1897	-	-	-	-	-	-
1898	167	-	111	11	-	289
1902	115	-	15	4	-	134
1905	415	-	25	-	-	440
1906	1,257	-	152	-	-	1,409
1910	(1)	-	(1)	(1)	(1)	(1)
1919	73	-	85	-	38	196
1924	296	-	139	-	-	435
1928	326	-	119	30	-	475
1929	358	-	466	-	-	824
1930	436	-	511	-	-	947
1931	587	-	494	-	(2)	1,081
1932	608	-	870	-	94	1,572
1933	1,073	-	1,029	-	56	2,158
1935	743	-	924	3	-	1,670
1937	750	-	4,977	3	-	5,730
1938	793	-	5,057	(2)	-	5,850
1939	594	-	6,584	-	-	7,178
1940	199	-	5,192	(2)	-	5,391
1942	132	-	6,007	(2)	25	6,164
1943	232	-	4,610	-	-	4,842
1944	78	-	4,159	26	-	4,263
1945	71	-	3,920	-	3	3,994
1946	137	-	9,438	-	3	9,578
1947	507	-	12,524	2	6	13,039
1948	454	-	11,986	40	3	12,483
1949	509	-	13,469	-	2	13,980
1950	525	-	13,186	42	(2)	13,753
1951	677	-	13,566	201	-	14,444
1952	1,496	-	13,701	195	-	15,392
1953	1,697	-	18,249	41	-	19,987
1954	707	-	14,825	62	-	15,594
1955	1,114	-	15,515	219	-	16,848
1956	970	-	15,815	96	-	16,881

YEAR	SQUID					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1879	(1)	-	225	(1)	(1)	(1)
1880	-	-	(1)	(1)	(1)	(1)
1887	-	-	511	-	-	511
1888	-	-	486	-	-	486
1889	-	-	568	-	-	568
1892	-	-	(1)	(1)	(1)	(1)
1897	(1)	-	(1)	(1)	(1)	(1)
1898	-	-	1,074	124	7	1,205
1900	(1)	-	(1)	(1)	(1)	(1)
1902	-	-	5,365	94	38	5,497
1905	-	-	786	133	26	945
1908	6	-	1,837	292	21	2,156
1913	(1)	-	(1)	(1)	(1)	(1)
1919	(2)	-	6,135	378	4	6,517
1924	2	-	2,105	953	17	3,077
1928	27	-	5,540	2,311	49	7,927
1929	19	-	3,506	2,101	20	5,646
1930	119	-	3,830	1,546	11	5,506
1931	51	-	1,256	1,497	7	2,811
1932	4	-	2,148	946	12	3,110
1933	(2)	-	570	502	3	1,075
1935	-	-	2,150	1,388	6	3,544
1937	14	-	1,914	1,348	19	3,295
1938	5	-	1,345	793	10	2,153
1939	1	-	1,724	663	12	2,400
1940	-	-	1,367	381	4	1,752
1942	-	-	990	96	3	1,089
1943	-	-	802	193	47	1,042
1944	-	-	586	309	62	957
1945	-	-	1,217	273	162	1,652
1946	(2)	(1)	319	509	221	(2)
1947	1	-	666	774	209	1,650

SEE FOOTNOTES AT END OF TABLE.

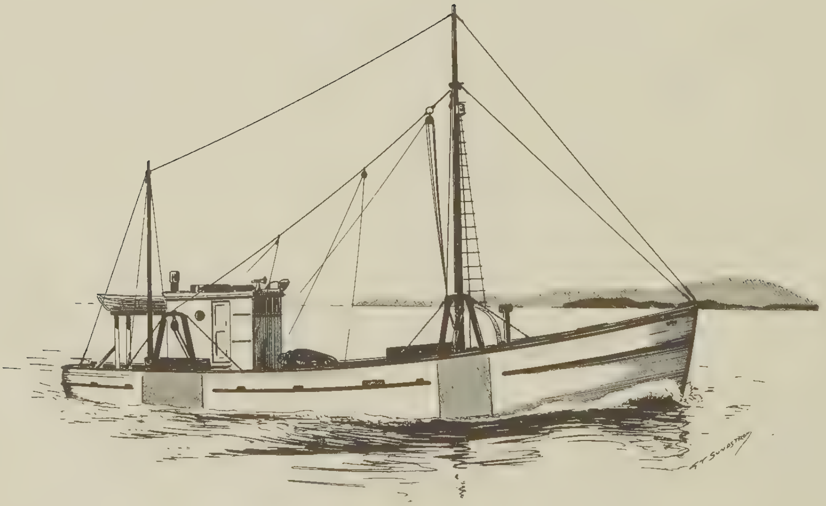
(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1879 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SQUID - CONTINUED					
	MAINE	NEW HAMPSHIRE	MASSACHUSETTS	RHODE ISLAND	CONNECTICUT	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1948	-	-	1,396	558	622	2,576
1949	20	-	2,438	1,870	307	4,635
1950	21	-	835	483	64	1,403
1951	5	-	2,196	1,735	84	4,020
1952	1	-	383	416	14	814
1953	3	-	3,243	1,208	45	4,499
1954	2	-	1,989	626	16	2,633
1955	6	-	1,939	605	55	2,605
1956	1	-	1,085	722	99	1,907

1/ NOT AVAILABLE. PRIOR TO 1889 SOME OF THESE SPECIES WERE INCLUDED UNDER "MISCELLANEOUS FISH" OR "ALL OTHER SPECIES."
2/ LESS THAN 500 POUNDS.
3/ SHOWN ON THE BASIS OF 8 POUNDS OF MEAT TO THE BUSHEL FOR THE YEARS 1879 TO 1929, INCLUSIVE.
4/ SHOWN ON THE BASIS OF 10 POUNDS OF MEAT TO THE BUSHEL FOR THE YEARS 1879 TO 1929, INCLUSIVE.
5/ INCLUDED WITH SOFT CLAMS.
6/ INCLUDES HARD CLAMS.



SMALL OTTER TRAWLER

LANDINGS AT MAINE PORTS

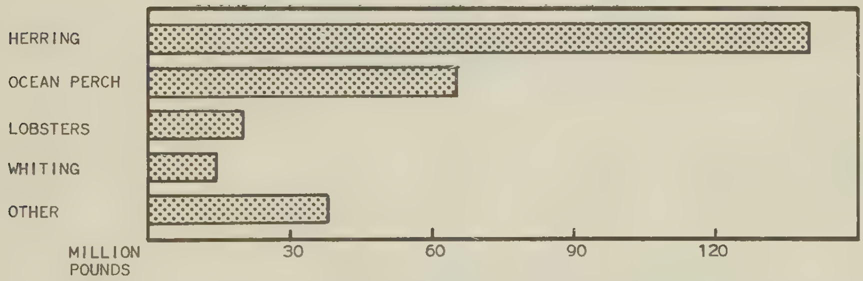
Landings of fish and shellfish at Maine ports during 1956 amounted to nearly 278 million pounds valued at 17 million dollars to the fishermen. Compared with landings in 1955, this production represented a gain of 9 percent in quantity and 5 percent in value. There was a sharp increase in the production of sea herring--landings (140 million pounds) were 41 percent greater than in 1955. Sea herring, used principally in the canning of Maine sardines, accounted for over 50 percent of the total Maine Landings in 1956. Receipts of ocean perch (65 million pounds) were almost 3 million pounds less than in the previous year while landings of whiting (15 million pounds) were down 41 percent. The 1956 Maine lobster catch was also less than in the previous year but sold at higher prices resulting in greater returns to the fishermen. Although landings of lobsters accounted for only 7 percent of the total poundage in 1956, they were the most valuable item taken by Maine fishermen accounting for 54 percent of the total amount received for all species.

Landings at Portland, Maine, totaled 57 million pounds valued at 1.9 million dollars during 1956, while landings at Rockland, Maine, amounted to 39 million pounds valued at 1.6 million dollars.

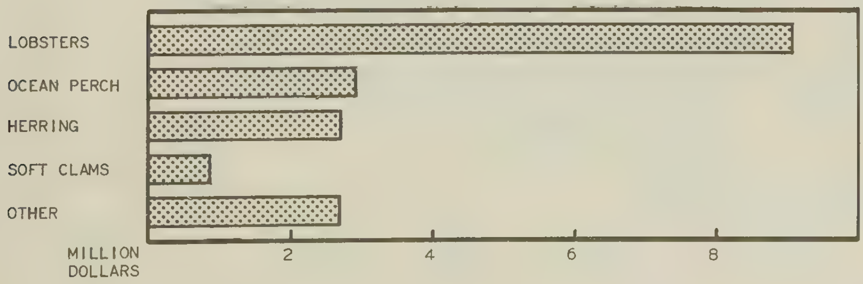
The quantities shown in the following tables represent the actual weights of the landings which have not been converted to round weight, therefore, the data are not directly comparable with the catch figures shown in the General Review, regional tables or the Review of Certain Major Fisheries.

In cooperation with the Maine Department of Sea and Shore Fisheries, the Fish and Wildlife Service collects, compiles, and publishes monthly and annual data on the landings of fish and shellfish in Maine. This information is currently published in detail in Maine Landings which is in the Current Fishery Statistics series of reports issued by the Service. In addition to the individual monthly reports, two annual summaries were published for 1956, one listing the catch by months (Current Fishery Statistics No. 1493) and the other listing the catch by gear and by county (Current Fishery Statistics No. 1497).

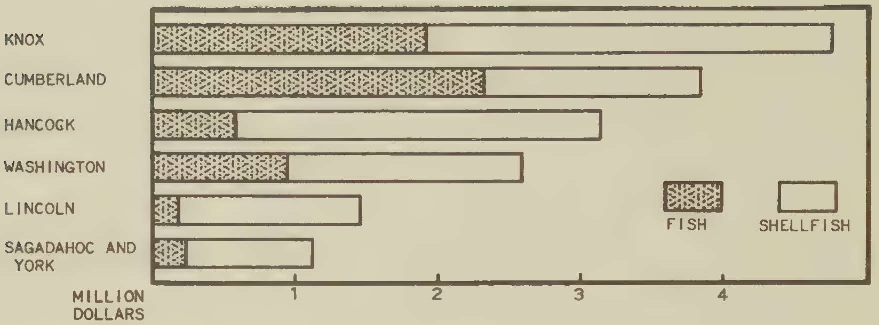
MAINE LANDINGS, 1956

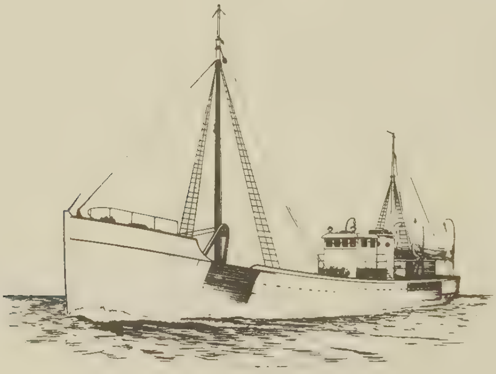


VALUE OF MAINE LANDINGS, 1956



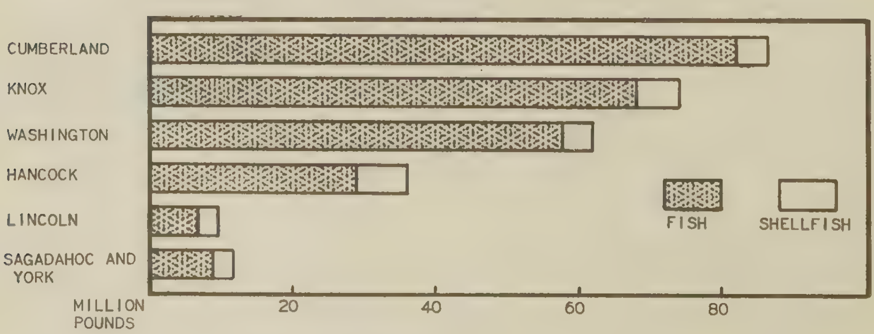
VALUE OF LANDINGS AT MAINE PORTS, BY COUNTIES, 1956





OTTER TRAWLER USED IN OFFSHORE OCEAN PERCH FISHERY

LANDINGS AT MAINE PORTS, BY COUNTIES, 1956



LANDINGS AT MAINE PORTS, BY MONTHS, 1956

SPECIES	JANUARY		FEBRUARY		MARCH	
FISH	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD:						
ROUND:						
LARGE	2,267	$80	-	-	225	$7
MARKET	180	5	-	-	2,921	87
SCROD	243	5	-	-	184	3
DRAWN:						
LARGE	31,873	3,298	46,817	$2,995	54,263	3,842
MARKET	52,170	3,262	54,351	2,436	74,709	3,548
SCROD	1,175	35	2,070	44	1,466	33
HADDOCK:						
ROUND:						
LARGE	83	8	-	-	-	-
SCROD	227,000	17,205	42,000	2,820	-	-
DRAWN:						
LARGE	72,260	9,128	200,829	18,257	212,622	16,920
SCROD	62,375	5,228	212,097	10,804	104,055	5,221
HAKE, WHITE:						
ROUND	35	1	-	-	-	-
DRAWN	22,161	2,205	25,023	1,889	20,830	1,549
POLLOCK:						
ROUND	5,000	100	-	-	-	-
DRAWN	200,577	6,518	207,440	5,965	113,025	3,497
CUSK, DRAWN	15,011	1,534	38,409	3,008	33,787	2,744
HALIBUT, DRAWN	2,041	729	3,429	1,112	6,679	2,186
FLOUNDERS, ROUND:						
GRAY SOLE	41,820	3,952	49,155	4,510	78,795	8,248
LEMON SOLE	-	-	710	78	15	-
YELLOWTAIL	7,000	910	21,300	2,169	7,125	719
BLACKBACK	43,221	4,545	48,030	3,168	29,081	2,202
DAB	21,473	1,885	49,967	3,310	166,049	13,367
OCEAN PERCH, ROUND	3,730,780	149,542	3,028,140	131,005	2,731,788	116,538
WHITING, ROUND	-	-	-	-	165	7
WOLFFISH (CATFISH):						
ROUND	15	-	-	-	20	1
DRAWN	2,068	87	4,627	228	6,227	324
SHARK, DRESSED	310	19	450	33	-	-
SHAD, ROUND	100	6	-	-	-	-
SMELT, ROUND	11,450	3,455	11,800	3,110	200	70
STURGEON, DRESSED	202	50	94	17	69	11
MISCELLANEOUS	141,209	1,163	175,505	1,810	189,665	1,584
TOTAL FISH	4,694,099	214,955	4,222,243	198,768	3,833,965	182,708
SHELLFISH, ETC.						
CRABS	723	57	234	12	333	15
CLAMS:						
SOFT	72,762	28,921	104,122	40,335	172,112	59,207
HARD (QUAHOGS)	4,444	1,414	6,018	1,986	9,339	2,972
LOBSTERS, MAINE	527,202	379,398	430,093	313,879	368,691	281,679
SCALLOPS, SEA	105,092	59,251	88,910	48,096	101,549	54,836
MUSSELS, SEA	56,000	675	35,000	315	8,800	510
PERIWINKLES	238	95	1,992	706	1,926	638
SEA URCHINS (SEA EGGS)	15,515	880	26,130	949	24,920	1,154
BLOODWORMS	-	-	2,131	1,877	2,891	2,545
SANDWORMS	698	419	-	-	6,135	3,744
LIVERS	13,048	457	-	-	-	-
SPAWN	1,327	87	2,548	271	1,101	134
VISCERA	-	-	9,250	46	6,200	38
TOTAL SHELLFISH, ETC.	797,099	471,654	706,428	408,472	703,997	407,472
GRAND TOTAL	5,491,198	686,609	4,928,671	607,240	4,537,962	590,180

(CONTINUED ON NEXT PAGE)

LANDINGS AT MAINE PORTS, BY MONTHS, 1956 - Continued

SPECIES	APRIL		MAY		JUNE	
FISH	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD:						
ROUND:						
LARGE	4,355	$87	1,162	$23	7,562	$189
MARKET	4,309	87	17,297	408	9,809	149
SCROD	187	1	434	5	1,009	10
DRAWN:						
LARGE	140,213	9,082	334,258	22,046	207,172	14,554
MARKET	153,098	5,569	213,751	7,155	98,470	3,206
SCROD	4,133	97	2,064	62	1,588	34
HADDOCK:						
ROUND:						
LARGE	4,269	384	2,469	198	5,205	269
SCROD	295	14	595	23	595	18
DRAWN:						
LARGE	332,453	21,552	281,087	21,528	194,990	14,293
SCROD	219,124	9,419	140,170	6,354	101,694	3,977
HAKE, WHITE:						
ROUND	185	9	11,787	471	333,027	8,655
DRAWN	41,680	2,193	74,249	4,862	83,513	4,224
POLLOCK:						
ROUND	135	2	161,977	3,172	175,670	3,502
DRAWN	219,731	5,985	265,344	7,817	215,274	5,462
CUSK:						
ROUND	517	24	693	14	18,020	451
DRAWN	51,846	2,845	57,344	3,734	29,568	1,442
HALIBUT, DRAWN	20,753	6,630	31,699	10,205	11,272	3,607
MACKEREL, ROUND	-	-	2,803	731	37,148	3,279
FLOUNDERS, ROUND:						
GRAY SOLE	179,139	15,911	168,991	11,702	244,115	18,544
LEMON SOLE	-	-	4,753	285	-	-
YELLOWTAIL	695	46	1,220	53	394	28
BLACKBACK	67,200	4,468	63,615	2,659	35,184	1,402
DAB	498,615	26,358	458,238	17,418	113,915	5,394
OCEAN PERCH, ROUND	6,089,872	246,356	6,122,195	235,865	10,478,711	393,720
WHITING:						
ROUND	730	15	357,770	4,473	4,200,027	46,898
DRESSED	213	11	65	6	-	-
WOLFFISH (CATFISH):						
ROUND	251	6	513	10	94	3
DRAWN	15,602	651	28,403	941	16,311	475
SHARK, DRESSED	300	22	1,118	75	1,492	83
SHAD, ROUND	35	1	-	-	-	-
TUNA, ROUND	-	-	-	-	2,000	600
ALEWIVES, ROUND	-	-	1,744,642	16,776	2,563,783	21,563
HERRING, ROUND	-	-	257,810	4,199	24,623,490	397,051
SMELT, ROUND	40,500	12,100	9,950	2,963	-	-
BUTTERFISH, ROUND	-	-	-	-	500	60
STURGEON, DRESSED	165	37	110	10	-	-
MISCELLANEOUS	366,330	2,904	523,477	4,310	780,645	6,383
TOTAL FISH	8,456,930	372,866	11,342,053	390,553	44,592,247	959,525
SHELLFISH, ETC.						
CRABS	13,181	583	25,631	1,297	91,973	4,014
CLAMS:						
SOFT	280,509	88,502	445,331	148,798	374,342	130,403
HARD (QUAHOGS)	25,685	6,445	25,300	6,728	61,347	19,221
LOBSTERS, MAINE	488,853	373,295	749,753	344,689	587,704	269,513
SCALLOPS, SEA	74,914	38,387	68,791	33,507	64,396	32,337
MUSSELS, SEA	3,450	173	18,150	484	-	-
PERIWINKLES	2,880	604	4,777	1,536	1,200	396
SQUID	-	-	-	-	35	1
SEA URCHINS (SEA EGGS)	10,500	368	3,915	300	-	-
BLOODWORMS	15,172	12,355	25,971	23,707	21,470	19,552
SANDWORMS	10,938	6,422	23,995	16,463	49,342	30,589
LIVERS	320	10	1,970	59	9,891	297
SPAWN	1,598	164	-	-	-	-
VISCERA	19,000	95	6,000	32	17,300	87
TOTAL SHELLFISH, ETC.	947,000	527,403	1,399,584	577,600	1,279,000	506,410
GRAND TOTAL	9,403,930	900,269	12,741,637	968,153	45,871,247	1,465,935

(CONTINUED ON NEXT PAGE)

LANDINGS AT MAINE PORTS, BY MONTHS, 1956 - Continued

SPECIES	JULY		AUGUST		SEPTEMBER	
FISH	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD:						
ROUND:						
LARGE	10,650	$240	2,825	$71	-	-
MARKET	8,266	190	20,883	423	2,070	$62
SCROD	10	-	-	-	-	-
DRAWN:						
LARGE	126,708	10,535	44,728	3,844	44,487	4,772
MARKET	119,436	4,472	121,978	4,722	102,317	4,120
SCROD	939	36	421	11	1,733	52
HADDOCK:						
ROUND:						
LARGE	7,191	288	17,962	719	660	32
SCROD	95	3	630	13	605	12
DRAWN:						
LARGE	194,474	12,800	248,307	17,716	237,213	15,191
SCROD	133,848	5,026	118,158	5,026	165,008	7,252
HAKE, WHITE:						
ROUND	630,165	15,721	697,408	20,864	197,246	5,865
DRAWN	180,390	6,568	143,091	6,274	138,941	7,985
POLLOCK:						
ROUND	392,358	7,791	175,139	3,491	116,213	2,292
DRAWN	233,393	6,161	503,918	13,074	554,154	14,269
CUSK:						
ROUND	6,784	169	12,364	309	-	-
DRAWN	27,015	1,356	31,678	1,674	22,962	1,137
HALIBUT, DRAWN	8,762	2,177	2,031	566	1,714	501
MACKEREL, ROUND	173,170	8,125	16,145	1,369	119,119	15,191
FLOUNDERS, ROUND:						
GRAY SOLE	174,259	10,616	128,757	15,100	51,155	4,102
LEMON SOLE	-	-	250	13	-	-
YELLOWTAIL	-	-	-	-	250	13
BLACKBACK	25,163	1,010	20,713	857	61,722	3,101
DAB	36,201	1,671	25,868	1,360	33,396	1,826
GRAYFISH, ROUND	-	-	-	-	156,350	1,250
OCEAN PERCH, ROUND	8,277,620	295,558	8,005,020	280,721	5,989,820	218,127
WHITING, ROUND	6,767,261	69,010	2,899,678	31,362	594,750	5,703
WOLFFISH (CATFISH):						
ROUND	278	5	49	1	-	-
DRAWN	10,078	329	5,934	224	2,005	70
SHARK, DRESSED	1,860	97	2,570	129	5,370	295
SHAD, ROUND	-	-	305	12	493	27
TUNA, ROUND	8,840	1,790	7,986	896	365	66
ALEWIVES, ROUND	-	-	66,290	829	213,210	2,665
HERRING, ROUND	35,231,640	572,391	26,307,230	432,212	19,368,670	326,308
SMELT, ROUND	-	-	450	68	5,113	675
BUTTERFISH, ROUND	48,050	4,538	83,760	7,628	1,060	106
MENHADEN, ROUND	832,680	10,363	219,355	2,742	164,380	2,242
MISCELLANEOUS	1,048,795	7,844	1,158,675	8,447	630,475	5,075
TOTAL FISH	54,716,379	1,056,880	41,090,556	862,767	28,983,026	650,384
SHELLFISH, ETC.						
CRABS	424,307	9,520	522,830	13,258	66,037	3,143
CLAMS:						
SOFT	198,192	52,987	158,418	70,780	109,938	50,947
HARD (QUAHOGS)	33,077	11,015	32,043	10,196	36,850	11,725
LOBSTERS, MAINE	1,314,719	667,466	3,766,982	1,861,132	4,509,464	1,715,655
SCALLOPS, SEA	93,282	47,558	56,461	31,489	43,068	24,141
MUSSELS, SEA	-	-	225	9	-	-
PERIWINKLES	1,385	455	2,456	794	1,386	479
SQUID	-	-	532	11	403	8
SEA URCHINS (SEA EGGS)	-	-	100	10	-	-
BLOODWORMS	27,507	24,249	34,199	30,094	22,065	19,665
SANDWORMS	52,339	32,866	40,617	25,180	36,704	22,988
SEA MOSS	-	-	-	-	132,000	2,640
LIVERS	31,416	942	18,987	570	6,554	197
VISCERA	9,550	48	-	-	-	-
TOTAL SHELLFISH, ETC.	2,185,774	847,106	4,633,850	2,043,523	4,964,469	1,851,588
GRAND TOTAL	56,902,153	1,903,986	45,724,406	2,906,290	33,947,495	2,501,972

(CONTINUED ON NEXT PAGE)

LANDINGS AT MAINE PORTS, BY MONTHS, 1956 - Continued

SPECIES	OCTOBER		NOVEMBER		DECEMBER	
FISH	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD:						
ROUND:						
LARGE	-	-	75	$3	148	$6
MARKET	72	$1	900	25	235	7
SCROD	-	-	16	-	25	1
DRAWN:						
LARGE	40,250	4,140	16,485	1,176	34,330	2,388
MARKET	75,006	2,978	21,030	966	38,337	2,002
SCROD	-	-	172	5	630	19
HADDOCK:						
ROUND:						
LARGE	214	8	1,310	66	-	-
SCROD	-	-	3	-	-	
DRAWN:						
LARGE	210,109	15,783	114,687	11,478	232,490	21,545
SCROD	100,655	4,640	41,744	2,298	98,010	5,787
HAKE, WHITE:						
ROUND	10,125	323	74,175	2,937	-	-
DRAWN	99,631	6,236	59,648	3,071	30,724	1,829
POLLOCK:						
ROUND	15,000	300	-	-	266,500	2,432
DRAWN	728,976	18,679	399,270	10,693	144,375	3,842
CUSK, DRAWN	22,185	1,139	14,904	824	12,621	809
HALIBUT, DRAWN	2,857	752	1,602	548	555	208
MACKEREL, ROUND	117,578	18,418	14,520	2,908	-	-
FLOUNDERS, ROUND:						
GRAY SOLE	33,004	3,552	19,676	1,813	15,978	1,332
LEMON SOLE	-	-	120	12	-	-
YELLOWTAIL	-	-	10,692	1,879	3,025	449
BLACKBACK	50,666	2,765	42,000	4,507	15,887	1,301
DAB	14,640	799	16,522	1,126	13,368	773
GRAYFISH, ROUND	124,875	998	115,133	921	88,040	704
OCEAN PERCH, ROUND	4,883,675	189,195	4,081,300	160,784	1,547,950	46,793
WHITING, ROUND	11,260	84	-	-	2,950	22
WOLFFISH (CATFISH), DRAWN	1,256	60	752	24	3,130	127
SHARK, DRESSED	5,865	348	2,985	210	1,715	118
SHAD, ROUND	362	19	401	25	315	19
HERRING, ROUND	22,565,750	372,961	11,477,580	183,932	640,157	10,266
SMELT, ROUND	9,885	1,239	4,110	426	8,644	3,127
BUTTERFISH, ROUND	962	88	233	23	-	-
STURGEON, DRESSED	-	-	50	13	-	-
EELS, ROUND	1,705	223	-	-	27,667	5,502
MISCELLANEOUS	366,990	2,936	182,170	1,457	171,690	1,402
SUCKER, ROUND	-	-	-	-	2,300	104
TOTAL FISH	29,494,053	648,664	16,714,265	394,150	3,401,796	112,914
SHELLFISH, ETC.						
CRABS	47,946	2,617	1,318	66	5,236	215
CLAMS:						
SOFT	125,305	62,226	87,375	33,586	99,742	41,343
HARD (QUAHOGS)	24,717	7,865	18,304	5,824	10,890	3,465
LOBSTERS, MAINE	4,113,160	1,484,372	2,307,030	843,557	1,408,684	585,172
SCALLOPS, SEA	35,960	20,243	118,054	63,962	119,441	64,630
MUSSELS, SEA	105	4	-	-	-	-
PERIWINKLES	3,075	1,024	1,070	400	4,248	991
SQUID	624	21	9	-	-	-
SEA URCHINS (SEA EGGS)	-	-	4,500	450	33,000	645
BLOODWORMS	9,798	8,823	6,534	5,800	2,368	2,081
SANDWORMS	31,726	19,819	26,379	16,816	3,907	2,366
LIVERS	3,020	91	-	-	-	-
SPAWN	1,022	94	8,075	612	500	34
TOTAL SHELLFISH, ETC.	4,396,458	1,607,199	2,578,648	971,073	1,688,016	700,942
GRAND TOTAL	33,890,511	2,255,863	19,292,913	1,365,223	5,089,812	813,856

(CONTINUED ON NEXT PAGE)

LANDINGS AT MAINE PORTS, BY MONTHS, 1956 - Continued

SPECIES	TOTAL, 1956		TOTAL, 1955	
FISH	POUNDS	VALUE	POUNDS	VALUE
COD:				
ROUND:				
LARGE	29,269	$706	45,977	$1,502
MARKET	66,942	1,444	81,108	2,208
SCROD	2,108	25	6,470	78
DRAWN:				
LARGE	1,121,584	82,672	1,209,524	89,553
MARKET	1,125,153	44,436	1,074,056	46,078
SCROD	16,391	428	49,450	1,403
HADDOCK:				
ROUND:				
LARGE	39,363	1,972	29,181	1,600
SCROD	271,818	20,108	4,992	185
DRAWN:				
LARGE	2,531,521	196,191	2,557,379	207,207
SCROD	1,496,938	71,032	1,417,697	67,124
HAKE, WHITE:				
ROUND	1,954,153	54,846	1,124,874	28,857
DRAWN	919,881	48,885	1,273,311	74,209
POLLOCK:				
ROUND	1,307,992	23,082	2,251,212	39,849
DRAWN	3,785,477	101,962	2,800,633	85,254
CUSK:				
ROUND	38,378	967	61,830	1,267
DRAWN	357,330	22,246	541,079	32,798
HALIBUT, DRAWN	93,394	29,221	133,762	36,862
MACKEREL, ROUND	480,483	50,021	1,011,142	79,255
FLOUNDERS, ROUND:				
GRAY SOLE	1,184,844	99,382	1,182,397	90,708
LEMON SOLE	5,848	388	17,442	1,282
YELLOWTAIL	51,701	6,266	29,656	2,886
BLACKBACK	502,482	31,985	918,403	66,141
DAB	1,448,252	75,287	1,386,387	84,455
GRAYFISH, ROUND	484,398	3,873	-	-
OCEAN PERCH, ROUND	64,966,871	2,464,204	67,684,954	2,577,442
WHITING:				
ROUND	14,834,591	157,574	25,092,311	265,249
DRESSED	278	17	21,495	658
WOLFFISH (CATFISH):				
ROUND	1,220	26	1,369	33
DRAWN	96,393	3,540	109,776	4,043
SHARK, DRESSED	24,035	1,429	27,015	1,408
SHAD, ROUND	2,011	109	6,570	315
TUNA, ROUND	19,191	3,352	25,698	3,027
ALEWIVES, ROUND	4,587,925	41,833	3,778,650	33,024
HERRING, ROUND	140,472,327	2,299,320	99,415,826	1,352,969
SMELT, ROUND	102,102	27,233	127,143	38,566
BUTTERFISH, ROUND	134,565	12,443	177,453	15,743
STURGEON, DRESSED	690	138	570	129
EELS, ROUND	29,372	5,725	32,678	5,771
MENHADEN, ROUND	1,216,415	15,347	4,016,115	42,206
MISCELLANEOUS	5,735,626	45,315	7,602,973	62,053
SUCKER, ROUND	2,300	104	-	-
TOTAL FISH	251,541,612	6,045,134	227,328,558	5,443,397
SHELLFISH, ETC.				
CRABS	1,199,749	34,797	499,297	25,977
CLAMS:				
SOFT	2,228,148	808,035	2,621,488	948,592
HARD (QUAHOGS)	288,014	88,856	249,905	73,683
LOBSTERS, MAINE	20,572,335	9,119,807	22,718,091	8,716,012
OYSTERS (MEATS)	-	-	2,968	2,175
SCALLOPS, SEA	969,918	518,437	1,113,564	580,541
MUSSELS, SEA	121,730	2,170	104,559	2,829
PERIWINKLES	26,683	8,118	7,928	2,606
SQUID	1,603	41	6,193	192
SEA URCHINS (SEA EGGS)	118,580	4,756	58,345	1,685
BLOODWORMS	170,106	150,748	202,547	167,004
SANDWORMS	282,780	177,672	179,426	110,283
SEA MOSS	132,000	2,640	125,000	2,500
LIVERS	85,206	2,623	134,702	4,605
SPAWN	16,171	1,396	8,593	787
VISCERA	67,300	346	70,135	359
TOTAL SHELLFISH, ETC.	26,280,323	10,920,442	28,102,741	10,639,830
GRAND TOTAL	277,821,935	16,965,576	255,431,299	16,083,227

NOTE:--ALL UNIVALVE AND BIVALVE MOLLUSKS IN THIS REPORT ARE SHOWN IN POUNDS OF MEAT. ALL OTHER ITEMS ARE SHOWN AS LANDED. THE FACTORS USED IN THE ABOVE TABLES TO CONVERT NUMBER OF BUSHELS OF FISH AND SHELLFISH, ETC., TO POUNDS ARE AS FOLLOWS: HERRING, SEA, 70 POUNDS PER BUSHEL; CRABS, 3 TO A POUND; CLAMS, HARD (QUAHOGS), 11 POUNDS OF MEATS PER BUSHEL; CLAMS, SOFT, 15 POUNDS OF MEATS PER BUSHEL; OYSTERS, 7.5 POUNDS OF MEATS PER BUSHEL; PERIWINKLES, 18 POUNDS OF MEATS PER BUSHEL; BLOODWORMS, 44 WORMS PER POUND; AND SANDWORMS, 40 PER POUND.

NEW ENGLAND FISHERIES

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

Because of their importance in the production of fishery products, detailed statistics are collected and released monthly on fishery products landed at Boston, Gloucester, New Bedford, and certain other Massachusetts ports. Additional detailed tabulations are prepared for the use of Service and State biologists, and summaries of the Massachusetts data are also prepared for publication by the International Commission for the North Atlantic Fisheries.

A summary of the 1956 data on the Massachusetts landings by ports, and by gear and area of capture is contained in the following tables. The quantities shown represent the actual weights of the landings. Items landed drawn, dressed, etc., have not been converted to round weight, therefore, the data are not directly comparable with the catch figures shown in the General Review, regional tables, or the Review of Certain Major Fisheries.

Landings of fishery products by craft of all sizes at Boston, Gloucester, New Bedford, and other Massachusetts ports in 1956 amounted to approximately 535 million pounds valued at nearly 33 million dollars ex-vessel. These landings were nearly 14 million pounds or 3 percent greater than in 1955 while the value was over 1 million dollars or 4 percent above the previous year. The Boston fleet continued to concentrate on haddock fishing during 1956 and landings of this species accounted for 72 percent of the volume and 74 percent of the value landed at that port during the year. This was the second consecutive year that landings of large haddock increased, giving further evidence of the effectiveness of minimum mesh regulations in the North Atlantic haddock fishery. Receipts of ocean perch, whiting, and fish for industrial use comprised 88 percent of the poundage and 68 percent of the value of the 1956 landings at Gloucester. Ocean perch receipts continued to decline compared with previous years due to lighter catches from fishing grounds off New England and Nova Scotia. Landings of sea scallop meats at New Bedford were not only above those of the previous year, but also sold at higher prices. Although scallop meats accounted for only 16 percent of the volume landed at New Bedford, they accounted for 63 percent of the total value.

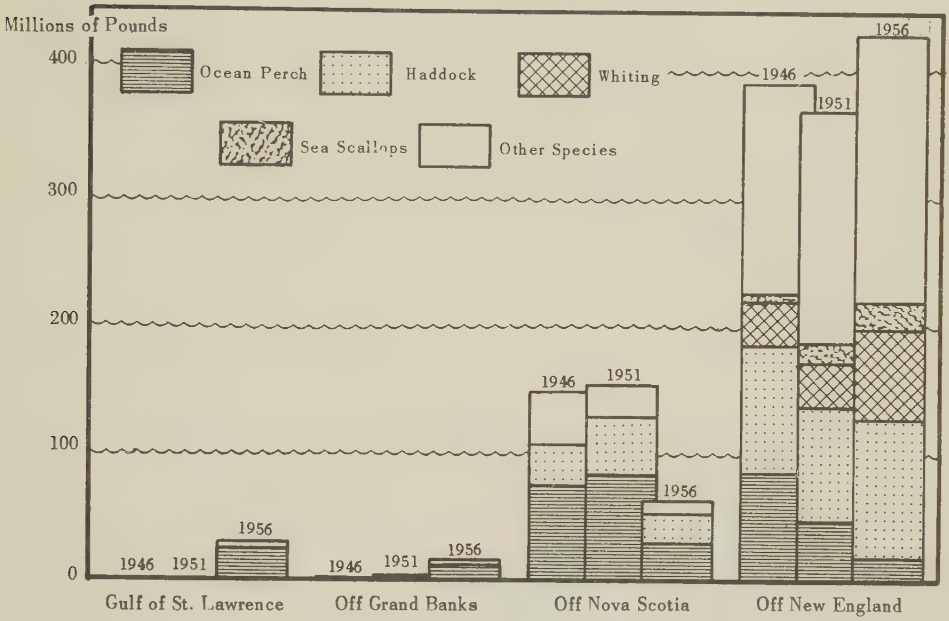
Receipts at Gloucester accounted for 47 percent of the total poundage and 23 percent of the total value of the landings at Massachusetts ports during 1956. Boston was second both in poundage (28 percent) and value (32 percent); New Bedford ranked third in poundage with 16 percent, but first in value with 38 percent. Other Massachusetts ports accounted for the remaining 9 percent in poundage and 7 percent in value.

The fishing fleet operating on the fishing grounds of the North Atlantic and landing fares at certain Massachusetts ports during 1956 numbered 679 craft of all sizes. The landings listed in the following tables, however, do not represent the entire catch of these vessels, as some of them also landed fares at other New England ports, at New York City, and at more southerly ports in connection with the southern trawl fisheries. Fishing craft operating otter trawls captured 80 percent of the approximately 535 million pounds of fish and shellfish landed during 1956. Purse seines accounted for 14 percent of the total while the remaining poundage was taken on lines and in dredges, traps, and by miscellaneous gears. Fishing grounds off New England Yielded over 430 million pounds or 80 percent of the entire landings while the remaining 20 percent came from areas off the Middle Atlantic States and Novia Scotia and from the Grand Banks and Gulf of St. Lawrence.

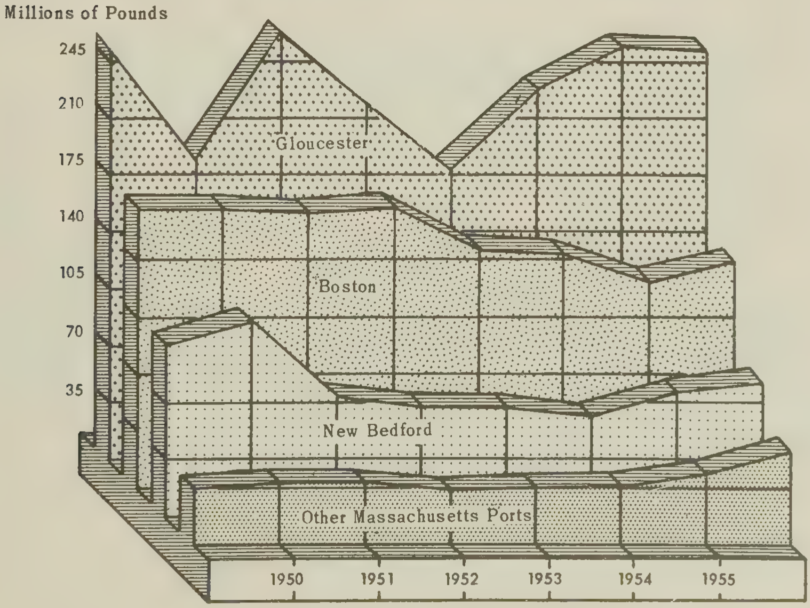
The following tables contain a detailed summary of information on the landings of fish and shellfish by fishing craft of all sizes at Boston, Gloucester, New Bedford, and other Massachusetts ports. Information on the annual landings by ports was previously published in Current Fishery Statistics No. 1620, while data on the catch by gear and area appeared in Current Fishery Statistics No. 1648. Detailed monthly information on the landings by port and by gear and area of capture was also published in the Current Fishery Statistics series.

LANDINGS AT CERTAIN MASSACHUSETTS PORTS, VARIOUS YEARS

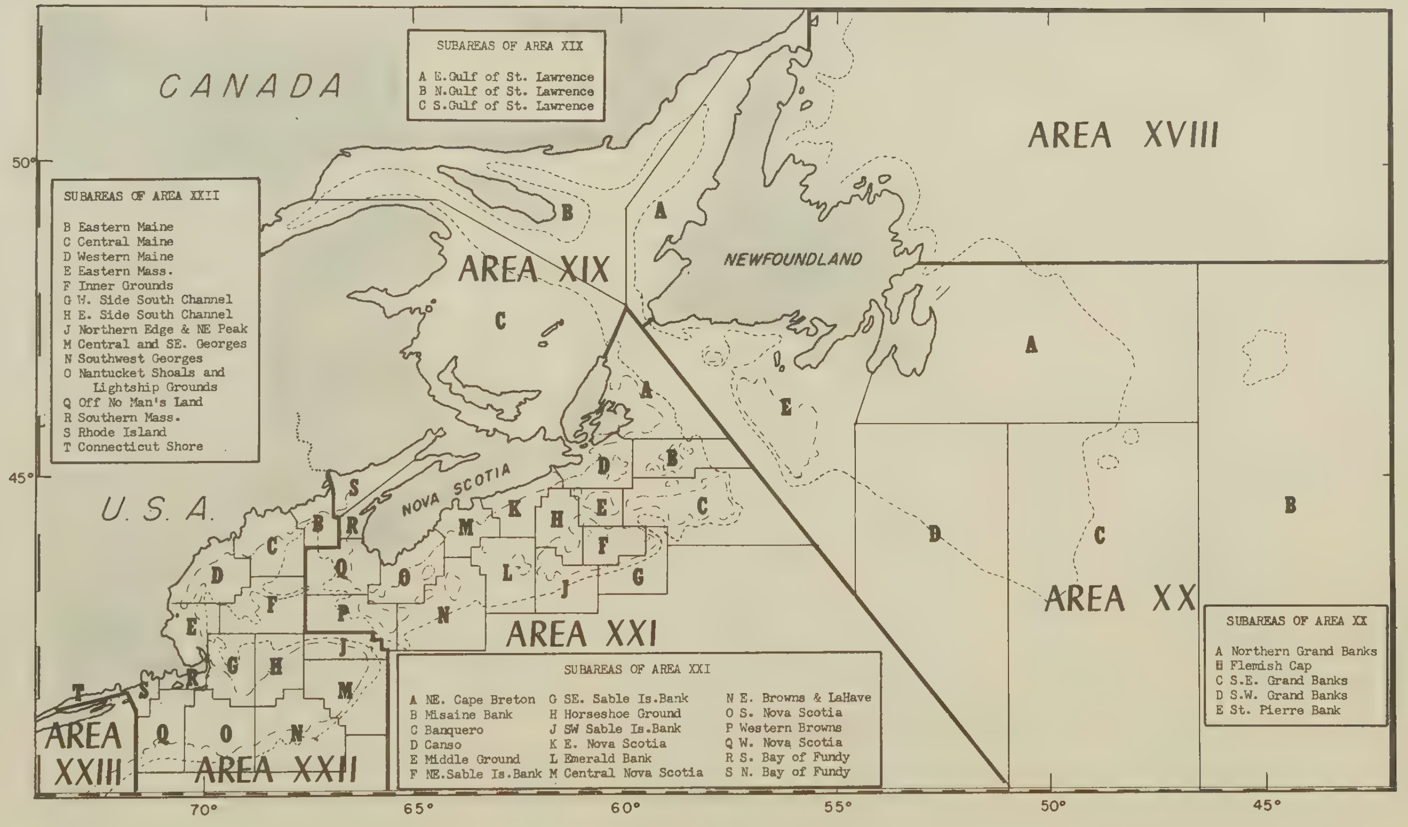
By Area of Capture



LANDINGS AT CERTAIN MASSACHUSETTS PORTS, 1949 - 1956



There is shown on the following chart the statistical areas and subareas used in reporting the catch landed at certain Massachusetts ports.


CANADA
U. S. A.
NEWFOUNDLAND
NOVA SCOTIA
AREA XVIII
AREA XIX
AREA XX
AREA XXI
AREA XXII
AREA XXIII
SUBAREAS OF AREA XIX
A E.Gulf of St. Lawrence
B N.Gulf of St. Lawrence
C S.Gulf of St. Lawrence
SUBAREAS OF AREA XXII
B Eastern Maine
C Central Maine
D Western Maine
E Eastern Mass.
F Inner Grounds
G W. Side South Channel
H E. Side South Channel
J Northern Edge & NE Peak
M Central and SE. Georges
N Southwest Georges
O Nantucket Shoals and Lightship Grounds
Q Off No Man's Land
R Southern Mass.
S Rhode Island
T Connecticut Shore
SUBAREAS OF AREA XXI
A NE. Cape Breton
B Misaine Bank
C Banquero
D Canso
E Middle Ground
F NE.Sable Is.Bank
G SE. Sable Is.Bank
H Horseshoe Ground
J SW Sable Is.Bank
K E. Nova Scotia
L Emerald Bank
M Central Nova Scotia
N E. Browns & LaHave
O S. Nova Scotia
P Western Browns
Q W. Nova Scotia
R S. Bay of Fundy
S N. Bay of Fundy
SUBAREAS OF AREA XX
A Northern Grand Banks
B Flemish Cap
C S.E. Grand Banks
D S.W. Grand Banks
E St. Pierre Bank
50°
45°
70°
65°
60°
55°
50°
45°

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF LANDINGS, 1956

SPECIES	BOSTON			GLOUCESTER			NEW BEDFORD		
	POUNDS	VALUE	AV. PRICE PER POUND	POUNDS	VALUE	AV. PRICE PER POUND	POUNDS	VALUE	AV. PRICE PER POUND
COD, DRAWN:									
LARGE	8,165,206	$610,824	7.48¢	614,587	$43,496	7.08¢	927,020	$64,777	6.99¢
MARKET	8,018,895	540,794	6.74	703,841	39,831	5.66	2,575,231	195,160	7.58
SCROD	1,334,120	73,037	5.47	42,255	1,831	4.33	307,215	20,405	6.64
CUSK, DRAWN	1,046,045	70,882	6.78	384,657	18,897	4.91	1,945	71	3.65
FLOUNDERS, ROUND:									
GRAY SOLE	1,444,978	193,077	13.36	1,811,278	173,887	9.60	623,725	68,452	10.97
LEMON SOLE	670,191	110,856	16.54	35,314	4,907	13.90	847,560	193,909	22.88
YELLOWTAIL	292,110	27,862	9.54	66,060	5,368	8.13	8,619,495	881,544	10.23
BLACKBACK	478,603	65,823	13.75	59,890	5,505	9.19	6,332,678	902,981	14.26
DAB	1,631,537	181,713	11.14	788,375	56,746	7.20	1,728,805	207,810	12.02
FLUKE	-	-	-	265	29	10.94	4,593,632	821,771	17.89
HADDOCK, DRAWN:									
LARGE	52,953,635	4,213,093	7.96	4,809,743	346,677	7.21	3,495,705	254,544	7.28
SCROD	53,708,832	3,577,588	6.66	3,963,805	229,437	5.79	7,557,950	478,982	6.34
HAKE:									
RED, ROUND	-	-	-	445,580	7,869	1.77	4,258,995	45,500	1.07
WHITE, DRESSED:									
LARGE	1,005,274	106,438	10.59	434,104	29,242	6.74	10,330	563	5.45
SMALL	600,845	33,970	5.65	239,400	11,045	4.61	42,320	2,334	5.52
HALIBUT, DRAWN	86,468	19,755	22.85	55,343	13,954	25.21	11,176	2,767	24.76
MACKEREL, ROUND	11,495	2,407	20.94	693,968	54,873	7.91	-	-	-
OCEAN PERCH, ROUND	2,839,140	116,172	4.09	83,303,301	3,142,106	3.77	650	6	0.92
POLLOCK, DRAWN	11,610,588	465,720	4.01	3,365,082	95,194	2.83	97,510	3,951	4.05
SCUP OR PORGY, ROUND	-	-	-	-	-	-	343,585	11,762	3.42
SWORDFISH, DRESSED	78,402	31,914	40.71	-	-	-	56,985	22,480	39.45
TILEFISH, DRAWN	-	-	-	-	-	-	819,995	108,260	13.20
WHITING:									
DRESSED	377,214	18,355	4.86	2,715,935	88,715	3.27	2,290	77	3.36
ROUND	35,585	1,333	3.74	43,715,883	781,045	1.79	2,431,785	30,643	1.26
WOLFFISH, DRAWN	974,458	79,032	8.11	50,175	2,509	5.00	37,715	1,556	4.13
SCALLOPS (MEATS)	-	-	-	1,021,215	557,865	54.63	14,243,474	7,690,418	53.99
UNCLASSIFIED:									
FOR FOOD	38,150	4,018	10.53	11,088,678	653,863	5.90	529,640	80,867	15.27
BAIT, REDUCTION, AND ANIMAL FOOD 2/	-	-	-	91,629,534	1,076,951	1.18	27,467,516	199,895	0.73
TOTAL, AS LANDED	147,401,771	10,544,663	7.15	252,038,268	7,441,842	2.95	87,964,927	12,291,485	13.97
TOTAL IN 1955, AS LANDED	136,691,447	9,225,815	6.75	253,544,676	7,930,587	3.13	3/ 83,040,997	3/ 11,997,932	3/ 14.45

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF LANDINGS, 1956 - Continued

SPECIES	OTHER MASSACHUSETTS PORTS			TOTAL					
				1956			1955 1/		
	POUNDS	VALUE	AV. PRICE PER POUND	POUNDS	VALUE	AV. PRICE PER POUND	POUNDS	VALUE	AV. PRICE PER POUND
COD, DRAWN:									
LARGE	889,447	$85,505	9.61¢	10,596,260	$804,602	7.59¢	9,089,187	$717,689	7.90¢
MARKET	1,030,219	75,887	7.37	12,328,186	851,672	6.91	12,927,315	828,275	6.41
SCROD	78,963	4,610	5.84	1,762,553	99,883	5.67	2,256,387	108,518	4.81
CUSK, DRAWN	22,949	374	1.63	1,455,596	90,224	6.20	1,303,628	76,879	5.90
FLOUNDERS, ROUND:									
GRAY SOLE	118,095	13,222	11.20	3,998,076	448,638	11.22	7,540,050	728,920	9.67
LEMON SOLE	24,852	4,480	18.03	1,577,917	314,152	19.91	1,468,783	269,234	18.33
YELLOWTAIL	2,767,511	281,310	10.16	11,745,176	1,196,084	10.18	12,657,163	1,325,328	10.47
BLACKBACK	1,840,697	200,934	10.92	8,711,868	1,175,243	13.49	7,846,788	1,142,212	14.56
DAB	251,646	27,342	10.86	4,400,363	473,611	10.76	4,884,480	448,155	9.18
FLUKE	874,547	156,690	17.92	5,468,444	978,490	17.89	5,407,205	1,090,198	20.16
HADDOCK, DRAWN:									
LARGE	1,950,624	144,381	7.40	63,209,707	4,958,695	7.84	54,592,437	4,194,847	7.68
SCROD	549,926	29,102	5.29	65,780,513	4,315,109	6.56	59,514,796	3,610,187	6.07
HAKE:									
RED, ROUND	2,816,164	31,901	1.13	7,520,739	85,270	1.13	6,108,824	75,157	1.23
WHITE, DRESSED:									
LARGE	24,180	1,257	5.20	1,473,888	137,500	9.33	2,986,267	185,495	6.21
SMALL	19,055	789	4.14	901,620	48,138	5.34	620,142	25,543	4.12
HALIBUT, DRAWN	19,400	8,455	43.58	172,387	44,931	26.06	164,912	43,045	26.10
MACKEREL, ROUND	1,916,388	262,409	13.69	2,621,851	319,689	12.19	1,947,250	230,271	11.83
OCEAN PERCH, ROUND	3,135	148	4.72	86,146,226	3,258,432	3.78	89,302,540	3,459,712	3.87
POLLOCK, DRAWN	264,039	10,671	4.04	15,337,219	575,536	3.75	15,681,138	609,827	3.89
SCUP OR PORGY, ROUND	817,428	26,227	3.21	1,161,013	37,989	3.27	1,018,920	41,973	4.12
SWORDFISH, DRESSED	83,368	37,764	45.30	218,755	92,158	42.13	205,519	74,603	36.30
TILEFISH, DRAWN	17,370	2,157	12.42	837,365	110,417	13.19	1,925,520	151,915	7.89
WHITING:									
DRESSED	2,769,280	98,243	3.55	5,864,719	205,390	3.50	13,996,538	459,337	3.28
ROUND	16,344,461	292,092	1.79	62,527,714	1,105,113	1.77	58,591,356	1,025,378	1.75
WOLFFISH, DRAWN	90,358	4,039	4.47	1,152,706	87,136	7.56	986,843	68,841	6.98
SCALLOPS (MEATS)	474,527	249,741	52.63	15,739,216	8,498,024	53.99	15,472,989	8,099,292	52.34
UNCLASSIFIED:									
FOR FOOD	6,325,720	289,865	4.58	17,982,188	1,028,613	5.72	20,197,897	953,539	4.72
BAIT, REDUCTION, AND ANIMAL FOOD 2/	5,332,268	82,357	1.54	124,429,318	1,359,203	1.09	112,855,559	1,321,558	1.17
TOTAL, AS LANDED	47,716,617	2,421,952	5.08	535,121,583	32,699,942	6.11	521,550,433	31,365,928	6.01
TOTAL IN 1955, AS LANDED	3/ 48,273,313	3/ 2,211,594	3/ 4.58	-	-	-	521,550,433	31,365,928	6.01

1/ REVISED. INCLUDES LANDINGS AT PLYMOUTH, MASSACHUSETTS. PRIOR TO 1956 THESE LANDINGS WERE NOT INCLUDED IN "OTHER MASSACHUSETTS PORTS" BUT ARE COMBINED IN THESE TABLES FOR COMPARATIVE PURPOSES.

2/ DATA NOT AVAILABLE BY SPECIES.

3/ REVISED.

NOTE:--THE WEIGHTS OF FISH GIVEN IN THIS BULLETIN REPRESENT THE FRESH FISH AS LANDED, AND THE VALUES ARE THOSE RECEIVED BY THE FISHERMEN. THE GRADES OR SIZES FOR CERTAIN SPECIES ARE THOSE RECOGNIZED IN THE TRADE. THE FOLLOWING TERMS INDICATE THE CONDITION IN WHICH LANDED: "ROUND," AS CAUGHT; "DRAWN," EVISCERATED; AND "DRESSED," EVISCERATED AND HEADED. IN ADDITION TO THE LANDINGS IN THE ABOVE TABLE, 131,535 POUNDS OF SPAWN, VALUED AT $9,458 WAS LANDED AT THESE PORTS. THE HEADING "OTHER MASSACHUSETTS PORTS" INCLUDES PLYMOUTH, PROVINCETOWN, AND OTHER CAPE COD PORTS.

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT BOSTON, 1956

SPECIES	JANUARY		FEBRUARY		MARCH		APRIL		MAY	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE.	541,570	10.05¢	1,780,590	6.11¢	1,823,550	6.94¢	1,105,220	5.60¢	650,150	7.04¢
MARKET	236,635	9.99	548,625	8.19	787,885	7.48	800,310	5.77	839,275	6.50
SCROD.	41,605	6.82	52,635	6.17	36,990	5.61	42,895	5.26	117,645	5.46
CUSK, DRAWN.	69,535	10.04	62,875	7.19	63,370	8.01	132,835	6.39	61,985	6.65
FLOUNDERS, ROUND:										
GRAY SOLE.	193,433	11.63	60,995	17.47	98,090	18.58	100,170	14.89	259,555	7.81
LEMON SOLE	22,720	23.36	62,375	20.55	32,800	24.67	7,838	20.07	122,013	11.74
YELLOWTAIL	12,075	11.69	6,575	13.35	19,850	15.14	11,013	9.24	42,565	5.89
BLACKBACK.	23,120	23.11	27,645	18.79	23,465	21.26	12,232	15.90	98,747	9.22
DAB.	90,082	18.98	78,565	13.02	78,810	13.90	93,587	9.69	213,790	6.04
HADDOCK, DRAWN:										
LARGE.	2,692,595	13.72	5,873,120	8.39	6,014,725	7.86	7,916,935	5.26	6,688,595	6.46
SCROD.	1,695,770	12.13	3,755,660	8.15	4,549,765	7.51	6,029,240	5.02	5,333,200	5.66
HAKE, WHITE, DRESSED:										
LARGE.	137,884	16.25	84,805	17.28	22,500	17.27	27,300	10.02	14,555	10.90
SMALL.	3,700	16.43	350	8.86	9,300	4.73	-	-	280	6.79
HALIBUT, DRAWN	1,875	31.84	6,064	25.03	10,481	24.20	19,430	19.99	16,660	20.98
MACKEREL, ROUND.	-	-	-	-	-	-	-	-	6,150	28.36
OCEAN PERCH, ROUND	131,325	4.97	370,760	5.16	269,395	5.43	153,680	4.49	77,900	5.16
POLLOCK, DRAWN	1,554,240	4.58	877,160	4.56	433,190	6.59	957,950	3.66	501,520	4.99
WHITING:										
DRESSED.	3,440	11.33	2,850	13.79	2,155	14.85	13,255	6.92	42,950	4.18
ROUND.	150	5.33	-	-	1,700	9.53	2,350	3.79	300	5.00
WOLFFISH, DRAWN.	27,010	10.96	42,945	11.26	76,065	12.11	188,795	7.71	421,485	7.27
UNCLASSIFIED, FOR FOOD . .	585	10.60	-	-	-	-	685	11.53	870	11.49
TOTAL, AS LANDED. . .	7,479,349	10.95	13,694,594	7.89	14,354,086	7.75	17,615,720	5.38	15,510,190	6.27
TOTAL IN 1955, AS LANDED	8,123,957	8.80	10,672,291	7.19	15,720,610	6.58	15,778,272	5.51	12,830,109	5.91

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT BOSTON, 1956 - Continued

SPECIES	JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE.	286,710	8.55¢	414,590	8.03¢	405,960	8.45¢	268,496	11.71¢	326,280	10.42¢
MARKET	556,370	6.91	1,110,530	6.60	1,397,895	5.54	594,595	6.46	574,820	16.82
SCROD.	69,160	5.19	236,025	5.61	221,620	4.93	212,455	5.06	187,995	5.51
CUSK, DRAWN.	73,645	5.22	98,305	5.99	86,565	5.69	84,860	5.83	98,350	6.49
FLOUNDERS, ROUND:										
GRAY SOLE.	140,220	7.82	78,210	12.04	68,790	13.96	62,255	16.22	124,225	14.25
LEMON SOLE	60,133	12.40	92,792	15.07	58,477	16.32	94,662	15.68	73,320	18.79
YELLOWTAIL	28,650	6.88	43,995	9.55	36,742	10.66	55,670	8.92	23,490	9.94
BLACKBACK.	37,212	9.95	69,218	12.17	56,877	13.44	38,003	13.64	52,950	14.00
DAB.	182,795	7.40	106,410	8.98	100,368	11.26	101,380	11.24	146,030	10.08
HADDOCK, DRAWN:										
LARGE.	5,145,405	5.95	3,350,895	8.10	3,435,795	7.86	2,279,230	9.92	2,925,275	9.36
SCROD.	4,328,126	5.57	3,845,830	6.54	5,476,720	6.28	6,877,965	5.83	5,517,090	6.75
HAKE, WHITE, DRESSED:										
LARGE.	63,355	12.33	45,310	8.81	7,575	8.44	29,115	9.28	194,155	8.28
SMALL.	20,515	5.32	46,850	6.48	129,985	5.67	58,075	8.17	53,475	4.67
HALIBUT, DRAWN	12,244	19.65	9,141	20.94	2,973	30.10	2,825	29.42	1,778	34.76
MACKEREL, ROUND.	3,165	12.89	-	-	900	15.00	1,280	9.38	-	-
OCEAN PERCH, ROUND	229,250	3.63	426,400	3.13	246,700	3.06	234,275	3.05	284,115	3.87
POLLOCK, DRAWN	522,220	4.03	646,908	4.49	724,625	3.96	638,410	4.34	1,181,545	4.08
SWORDFISH, DRESSED	-	-	38,624	43.44	22,438	34.22	17,340	43.00	-	-
WHITING:										
DRESSED.	7,525	3.22	26,625	3.79	26,950	3.54	69,010	4.00	96,225	5.01
ROUND.	10,800	2.85	4,475	3.62	4,625	3.22	5,150	3.65	5,000	4.20
WOLFFISH, DRAWN.	104,155	6.81	39,660	8.14	19,443	8.20	17,360	8.47	8,630	8.81
UNCLASSIFIED, FOR FOOD . .	1,495	10.30	2,905	7.81	8,490	7.14	6,580	13.86	8,845	13.05
TOTAL, AS LANDED. . .	11,883,150	5.93	10,733,698	7.15	12,540,513	6.70	11,748,991	6.94	11,883,593	7.34
TOTAL IN 1955, AS LANDED	11,498,615	6.22	11,808,592	5.22	10,778,787	6.33	12,601,356	6.16	10,392,363	7.73

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT BOSTON, 1956 - Continued

SPECIES	NOVEMBER		DECEMBER		TOTAL 1956		TOTAL 1955	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:								
LARGE.	346,620	9.81¢	215,470	10.12¢	8,165,206	7.48¢	6,503,955	7.98¢
MARKET	368,255	7.54	203,700	8.92	8,018,895	6.74	6,835,171	6.25
SCROD.	65,430	5.73	49,665	7.25	1,334,120	5.47	1,945,378	4.74
CUSK, DRAWN.	111,055	6.83	102,665	8.07	1,046,045	6.78	937,430	6.46
FLOUNDERS, ROUND:								
GRAY SOLE.	127,410	18.39	131,625	19.22	1,444,978	13.36	1,824,218	10.73
LEMON SOLE	19,175	21.57	23,886	20.94	670,191	16.54	744,077	14.95
YELLOWTAIL	6,910	12.63	4,575	13.14	292,110	9.54	287,370	7.83
BLACKBACK.	23,390	16.84	15,744	18.67	478,603	13.75	562,323	12.07
DAB.	202,845	13.45	236,875	14.21	1,631,537	11.14	1,377,942	9.73
FLUKE.	-	-	-	-	-	-	150	10.00
HADDOCK, DRAWN:								
LARGE.	3,221,420	9.78	3,409,645	10.74	52,953,635	7.96	46,676,440	7.81
SCROD.	3,680,860	7.82	2,618,606	8.68	53,708,832	6.66	49,672,089	6.09
HAKE:								
RED, ROUND	-	-	-	-	-	-	4,400	3.84
WHITE, DRESSED:								
LARGE.	103,620	6.46	275,100	8.45	1,005,274	10.59	2,000,890	6.86
SMALL.	247,800	4.78	30,515	7.53	600,845	5.65	64,640	5.33
HALIBUT, DRAWN	2,134	37.30	863	30.71	86,468	22.85	66,131	21.95
MACKEREL, ROUND.	-	-	-	-	11,495	20.94	57,055	18.56
OCEAN PERCH, ROUND	223,515	4.11	191,825	4.42	2,839,140	4.09	3,040,275	4.36
POLLOCK, DRAWN	1,513,870	3.48	2,058,950	2.84	11,610,588	4.01	11,812,684	4.17
SWORDFISH, DRESSED	-	-	-	-	78,402	40.71	33,575	47.29
WHITING:								
DRESSED.	78,154	5.57	8,075	4.95	377,214	4.86	1,352,951	3.75
ROUND.	885	4.07	150	4.00	35,585	3.74	14,960	5.23
WOLFFISH, DRAWN.	15,765	8.97	13,145	9.48	974,458	8.11	778,823	7.67
UNCLASSIFIED, FOR FOOD	5,655	7.43	2,040	14.90	1/38,150	10.53	98,520	7.68
TOTAL, AS LANDED.	10,364,768	7.94	9,593,119	8.42	147,401,771	7.15	136,691,447	6.75
TOTAL IN 1955, AS LANDED	8,329,816	8.74	8,156,769	9.33	-	-	136,691,447	6.75

1/ THE ITEMS UNDER "UNCLASSIFIED, FOR FOOD" INCLUDE BUTTERFISH, 13,790 POUNDS, VALUE $2,220; RAJAFISH, 13,160 POUNDS; VALUE $736; SHARKS, 8,045 POUNDS, VALUE $933; STURGEON, 450 POUNDS, VALUE $29; MIXED, 1,450 POUNDS, VALUE $63; AND SQUID, 1,255 POUNDS, VALUE $37.

NOTE:--LANDINGS NOT INCLUDED IN THE ABOVE TABLE CONSISTED OF SPAWN, 113,685 POUNDS, VALUE $5,691.

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT GLOUCESTER, 1956

SPECIES	JANUARY		FEBRUARY		MARCH		APRIL		MAY	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE.	30,525	9.68¢	45,320	5.59¢	83,840	6.24¢	90,955	5.02¢	105,185	6.46¢
MARKET	45,915	8.34	43,810	5.96	80,070	5.83	71,025	4.62	55,955	5.28
SCROD.	4,545	6.29	4,675	4.36	2,445	4.79	4,075	4.32	3,145	4.04
CUSK, DRAWN.	16,905	5.93	58,995	4.94	42,952	5.00	56,685	4.53	20,950	4.62
FLOUNDERS, ROUND:										
GRAY SOLE.	643,705	8.27	228,160	11.16	346,733	10.57	86,570	12.77	180,740	7.17
LEMON SOLE	170	10.00	1,155	11.17	2,980	17.89	165	13.33	645	9.61
YELLOWTAIL	1,510	14.64	1,960	7.86	2,260	12,48	9,960	10.05	8,745	5.95
BLACKBACK.	910	11.32	1,735	10.14	4,040	11.96	5,040	10.65	11,675	9.67
DAB.	52,455	11.08	108,250	7.78	64,000	10.04	46,590	7.34	118,945	5.05
FLUKE.	95	7.37	-	-	120	12.50	-	-	-	-
HADDOCK, DRAWN:										
LARGE.	294,680	11.69	782,760	7.08	1,038,525	7.22	803,335	5.26	174,490	6.04
SCROD.	150,840	10.73	421,505	6.53	784,610	6.56	695,831	4.47	156,285	4.42
HAKE:										
RED, ROUND	23,525	3.10	25,505	3.71	66,900	3.36	33,775	1.21	104,300	1.02
WHITE, DRESSED:										
LARGE.	29,155	10.87	26,380	9.70	15,365	8.97	70,875	7.63	44,760	7.10
SMALL.	28,530	6.87	24,725	5.32	15,610	6.56	19,435	4.42	9,970	3.96
HALIBUT, DRAWN	943	31.50	13,041	22.58	8,642	25.86	5,043	30.93	10,023	22.33
MACKEREL, ROUND.	-	-	-	-	-	-	-	-	28,565	22.14
OCEAN PERCH, ROUND	1,906,170	4.51	4,550,510	4.59	3,432,960	4.61	6,608,895	4.00	7,445,940	3.85
POLLOCK, DRAWN	351,800	4.04	265,435	2.95	87,150	4.40	158,055	2.68	137,943	2.80
WHITING:										
DRESSED.	-	-	-	-	400	5.00	3,430	4.34	39,505	3.00
ROUND.	1,850	4.86	9,745	5.52	270,385	4.98	4,102,210	1,82	5,695,800	1.52
WOLFFISH, DRAWN.	840	7.38	2,540	5.51	3,100	5.16	4,865	4.89	16,380	4.67
SCALLOPS (MEATS)	32,605	64.18	73,530	58.93	48,686	57.78	51,427	54.31	101,023	47.24
UNCLASSIFIED:										
FOR FOOD	535,193	8.96	536,385	7.69	934,560	8.58	1,468,803	6.19	1,143,500	6.41
BAIT, REDUCTION, AND ANIMAL FOOD 2/.	82,960	1.00	25,000	1.00	-	-	53,890	0.88	741,030	0.85
TOTAL, AS LANDED. . .	4,235,826	6.95	7,251,121	6.00	7,336,333	6.46	14,450,934	3.95	16,355,499	3.47
TOTAL IN 1955, AS LANDED	4,659,983	6.15	6,801,205	5.64	7,229,865	6.38	12,147,881	4.78	24,544,465	3.34

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT GLOUCESTER, 1956 - Continued

SPECIES	JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE.	67,207	7.45¢	41,425	8.08¢	37,200	7.53¢	30,085	9.81¢	34,035	8.60¢
MARKET	71,777	4.88	46,759	5.26	83,395	4.60	65,990	5.56	60,930	5.78
SCROD.	6,755	3.49	3,875	3.59	3,940	3.73	1,870	3.90	2,075	4.38
CUSK, DRAWN.	23,495	4.27	19,020	4.30	43,100	5.18	33,210	5.20	43,365	5.11
FLOUNDERS, ROUND:										
GRAY SOLE.	35,405	6.64	29,590	8.74	26,195	10.01	22,760	12.94	151,100	9.92
LEMON SOLE	665	7.97	1,965	8.55	15,229	14.62	11,630	13.77	125	14.40
YELLOWTAIL	5,450	6.31	5,550	7.62	5,315	8.09	3,850	7.61	15,735	7.65
BLACKBACK.	17,090	6.54	6,675	9.14	4,790	10.88	1,500	10.00	2,135	9.70
DAB.	113,920	4.96	26,405	5.21	56,595	6.83	30,850	8.03	113,250	6.42
HADDOCK, DRAWN:										
LARGE.	366,520	4.82	236,165	5.97	243,910	6.50	216,198	8.66	235,190	8.72
SCROD.	260,415	4.04	127,340	4.17	111,205	4.21	389,929	4.72	227,745	5.23
HAKE:										
RED, ROUND	30,000	1.00	44,300	1.44	28,750	1.50	70,600	1.19	15,350	1.27
WHITE, DRESSED:										
LARGE.	15,245	5.57	8,230	5.01	25,924	4.94	40,665	6.17	64,205	5.97
SMALL.	20,450	3.99	14,225	3.49	16,125	3.39	16,045	4.48	26,735	3.70
HALIBUT, DRAWN	4,240	21.96	2,477	26.12	5,642	27.22	1,684	29.30	1,631	27.71
MACKEREL, ROUND.	87,888	9.00	216,172	5.71	153,619	6.38	153,985	8.47	52,009	9.83
OCEAN PERCH, ROUND	12,766,860	3.91	11,592,387	3.58	12,894,615	3.25	7,149,000	3.48	6,273,319	4.07
POLLOCK, DRAWN	176,275	2.48	108,934	2.44	152,880	2.78	156,115	2.91	243,455	2.94
WHITING:										
DRESSED.	350,460	3.00	826,620	3.00	958,750	2.99	315,950	3.88	195,330	5.01
ROUND.	8,223,645	1.48	6,263,358	1.43	7,168,052	1.46	3,879,988	2.01	3,423,285	2.75
WOLFFISH, DRAWN.	9,755	4.44	2,975	4.13	740	4.46	125	4.80	1,730	7.98
SCALLOPS (MEATS)	109,815	49.85	139,351	51.21	99,532	54.64	106,729	55.76	116,794	58.03
UNCLASSIFIED:										
FOR FOOD	1,138,735	4.53	1,052,039	5.78	1,299,137	3.66	677,800	5.66	940,126	4.99
BAIT, REDUCTION, AND ANIMAL FOOD 2/.	10,070,305	1.24	37,486,625	1.27	22,166,294	1.19	13,440,060	1.00	2,623,600	0.82
TOTAL, AS LANDED. . .	33,972,372	2.64	58,302,462	2.03	45,600,934	2.14	26,816,618	2.41	14,863,254	3.89
TOTAL IN 1955, AS LANDED	29,582,503	3.08	49,465,784	2.30	46,924,891	2.20	35,313,920	2.55	17,332,204	3.41

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT GLOUCESTER, 1956 - Continued

SPECIES	NOVEMBER		DECEMBER		TOTAL 1956		TOTAL 1955	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:								
LARGE.	22,820	8.37¢	25,990	9.64¢	614,587	7.08¢	946,618	7.05¢
MARKET	39,685	6.22	38,530	7.87	703,841	5.66	951,455	5.27
SCROD.	2,240	5.18	2,615	4.55	42,255	4.33	80,203	3.91
CUSK, DRAWN.	16,290	4.65	9,690	5.61	384,657	4.91	351,096	4.54
FLOUNDERS, ROUND:								
GRAY SOLE.	35,520	15.15	24,800	14.79	1,811,278	9.60	4,724,135	10.26
LEMON SOLE	585	13.16	-	-	35,314	13.90	35,857	12.11
YELLOWTAIL	4,095	8.28	1,630	9.63	66,060	8.13	87,720	8.32
BLACKBACK.	1,545	11.26	2,755	10.82	59,890	9.19	74,005	8.81
DAB.	36,840	9.28	20,275	12.85	788,375	7.20	1,088,990	6.73
FLUKE.	50	14.00	-	-	265	10.94	195	20.00
HADDOCK, DRAWN:								
LARGE.	222,070	9.79	195,900	10.43	4,809,743	7.21	4,203,665	6.79
SCROD.	382,180	6.72	255,920	7.71	3,963,805	5.79	3,384,203	5.44
HAKE:								
RED, ROUND	2,000	1.50	575	6.09	445,580	1.77	327,925	1.79
WHITE, DRESSED:								
LARGE.	63,715	4.30	29,585	6.50	434,104	6.74	827,085	5.03
SMALL.	31,135	3.26	16,415	5.53	239,400	4.61	486,332	3.98
HALIBUT, DRAWN	1,472	30.98	505	30.10	55,343	25.21	43,421	23.14
MACKEREL, ROUND.	1,730	18.09	-	-	693,968	7.91	835,688	11.57
OCEAN PERCH, ROUND	5,661,540	3.95	3,021,105	3.47	83,303,301	3.77	86,248,750	3.86
POLLOCK, DRAWN	615,835	2.80	911,205	2.30	3,365,082	2.83	3,418,012	3.01
WHITING:								
DRESSED.	24,940	5.07	550	4.54	2,715,935	3.27	9,265,107	3.15
ROUND.	3,872,015	2.52	805,550	2.53	43,715,883	1.79	44,053,021	1.76
WOLFFISH, DRAWN.	4,240	5.21	2,885	6.59	50,175	5.00	82,840	4.76
SCALLOPS (MEATS)	82,402	57.55	59,321	58.27	1,021,215	54.63	946,743	52.76
UNCLASSIFIED:								
FOR FOOD	835,865	4.92	526,535	6.44	1/11,088,678	5.90	15,222,280	4.44
BAIT, REDUCTION, AND ANIMAL FOOD 2/.	2,825,020	1.00	2,114,750	1.00	91,629,534	1.18	75,859,330	1.25
TOTAL, AS LANDED. . . .	14,785,829	3.54	8,067,086	3.62	252,038,268	2.95	253, 544,676	3.13
TOTAL IN 1955, AS LANDED	11,991,549	3.99	7,550,426	4.60	-	-	253,544,676	3.13

1/ ITEMS UNDER "UNCLASSIFIED, FOR FOOD" INCLUDE BLUEFISH, 13 POUNDS, VALUE $1; BUTTERFISH, 189,543 POUNDS, VALUE $15,192; SEA HERRING, 544,534 POUNDS, VALUE $5,322; SALMON, 148 POUNDS, VALUE $94; SHAD, 694,921 POUNDS, VAUE $6,509; SHARKS, 11,114 POUNDS, VALUE $568; STRIPED BASS, 301 POUNDS, VALUE $60; STURGEON, 348 POUNDS, VALUE $56; TAUTOG, 30 POUNDS, VALUE $2; TUNA, BONITO, 655 POUNDS, VALUE $101; TUNA, BLUEFIN, 2,280 POUNDS, VALUE $381; MIXED, 9,626,725 POUNDS, VALUE $625,198; AND SQUID, 18,165 POUNDS, VALUE, $379.

2/ DATA NOT AVAILABLE BY SPECIES.

NOTE:--LANDINGS NOT INCLUDED IN THE ABOVE TABLE CONSISTED OF SPAWN, 12,960 POUNDS, VALUE $1,408.

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT NEW BEDFORD, 1956

SPECIES	JANUARY		FEBRUARY		MARCH		APRIL		MAY	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE.	15,420	9.01¢	53,115	7.25¢	128,875	7.72¢	231,600	5.44¢	101,095	6.04¢
MARKET	84,935	9.86	42,680	8.95	54,010	8.96	121,926	6.65	185,340	6.18
SCROD.	5,990	11.79	5,180	9.27	14,055	7.98	35,080	5.03	17,450	4.96
CUSK, DRAWN.	-	-	-	-	-	-	125	4.80	580	4.83
FLOUNDERS, ROUND:										
GRAY SOLE.	18,090	13.37	19,840	13.93	5,845	12.59	59,100	13.73	293,405	9.27
LEMON SOLE	6,140	40.86	4,295	28.34	6,640	30.80	31,365	28.95	109,895	19.89
YELLOWTAIL	231,395	16.05	276,570	12.58	149,870	15.57	241,760	11.45	273,735	9.36
BLACKBACK.	60,190	21.15	47,960	13.36	127,895	18.95	442,775	15.63	898,866	11.95
DAB.	29,270	17.34	34,745	14.18	25,810	15.52	171,695	14.11	407,332	9.16
FLUKE.	1,532,471	14.53	1,446,921	14.10	487,885	23.02	246,870	26.86	26,740	27.51
HADDOCK, DRAWN:										
LARGE.	40,340	15.64	87,800	9.15	237,400	8.39	449,385	6.07	738,495	6.02
SCROD.	69,935	13.60	190,340	9.12	451,515	8.39	839,945	5.89	1,326,450	5.44
HAKE:										
RED, ROUND	42,950	1.20	15,500	1.20	-	-	732,060	1.02	177,250	1.00
WHITE, DRESSED:										
LARGE.	600	5.00	-	-	-	-	1,375	5.96	2,965	4.89
SMALL.	3,775	9.99	625	4.16	225	3.11	2,080	3.32	3,310	4.32
HALIBUT, DRAWN	40	40.00	40	20.00	325	25.85	2,156	23.14	3,337	24.54
POLLOCK, DRAWN	26,535	4.87	4,495	3.52	11,845	5.42	9,115	2.72	8,400	5.86
SCUP OR PORGY, ROUND . . .	12,945	11.15	8,885	6.12	1,550	15.87	185	7.03	27,460	5.00
TILEFISH, DRAWN.	176,195	15.08	176,115	12.66	243,660	14.09	211,570	11.02	12,455	13.80
WHITING:										
DRESSED.	-	-	375	5.07	-	-	-	-	750	4.00
ROUND.	-	-	-	-	-	-	96,150	1.39	494,850	1.25
WOLFFISH, DRAWN.	210	3.81	1,965	2.95	1,940	4.48	4,325	5.27	2,870	3.59
SCALLOPS (MEATS)	616,575	62.35	808,471	57.83	689,119	57.62	1,140,708	52.00	1,500,834	47.46
UNCLASSIFIED:										
FOR FOOD	54,687	8.37	61,900	8.86	109,851	14.02	16,995	12.76	16,512	29.66
BAIT, REDUCTION, AND ANIMAL FOOD 2/.	45,600	0.83	156,700	0.82	82,050	0.83	3,338,370	0.82	5,202,750	0.71
TOTAL, AS LANDED. . .	3,074,288	23.49	3,444,517	22.80	2,830,365	24.34	8,426,715	11.39	11,833,126	9.54
TOTAL IN 1955, AS LANDED	2,658,786	26.87	3,050,060	26.19	3,212,405	25.70	6,443,551	16.93	12,015,408	9.41

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT NEW BEDFORD, 1956 - Continued

SPECIES	JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE.	57,900	7.09¢	48,700	8.08¢	48,125	7.40¢	38,295	7.87¢	68,140	7.81¢
MARKET	266,875	6.86	361,270	7.61	268,190	6.97	252,350	9.09	396,000	7.24
SCROD.	32,540	6.53	45,255	6.90	72,495	6.12	29,385	7.85	29,080	6.40
CUSK, DRAWN.	495	3.84	-	-	170	3.53	-	-	75	2.67
FLOUNDERS, ROUND:										
GRAY SOLE.	105,970	10.52	34,535	11.62	47,115	12.96	10,760	12.63	3,425	15.97
LEMON SOLE	159,450	16.11	78,085	21.90	108,035	22.23	97,745	20.93	66,765	24.30
YELLOWTAIL	145,820	8.88	847,555	10.86	817,785	11.13	1,968,475	9.06	1,493,525	7.46
BLACKBACK.	964,732	11.32	750,900	14.44	690,795	15.45	535,140	14.48	797,705	13.96
DAB.	456,428	10.60	188,670	13.45	244,670	13.67	42,525	12.45	45,215	12.62
FLUKE.	32,935	12.22	116,085	27.30	99,780	22.37	119,530	21.61	239,075	23.87
HADDOCK, DRAWN:										
LARGE.	645,485	5.60	326,215	7.71	272,880	7.71	182,550	8.54	126,390	9.14
SCROD.	1,037,565	5.37	509,055	6.57	939,905	5.90	843,500	6.27	585,725	6.29
HAKE:										
RED, ROUND	86,450	1.00	241,600	1.00	247,215	1.00	572,950	1.09	1,464,250	1.10
WHITE, DRESSED:										
LARGE.	2,325	6.45	215	7.91	415	4.10	415	2.41	925	5.08
SMALL.	9,460	6.29	3,550	5.10	5,310	4.60	4,120	4.64	2,650	4.98
HALIBUT, DRAWN	4,164	24.98	737	25.24	87	25.29	-	-	50	30.00
OCEAN PERCH, ROUND	650	0.92	-	-	-	-	-	-	-	-
POLLOCK, DRAWN	4,345	2.51	5,745	2.87	7,950	4.11	3,910	2.40	4,975	3.24
SCUP OR PORGY, ROUND . . .	211,100	2.11	21,020	3.31	21,880	5.98	11,725	4.22	18,875	3.56
SWORDFISH, DRESSED	-	-	9,520	47.84	46,864	37.67	601	44.93	-	-
WHITING:										
DRESSED.	-	-	-	-	625	1.92	-	-	-	-
ROUND.	1,327,800	1.25	231,600	1.25	274,200	1.25	1,900	2.53	4,565	3.00
WOLFFISH, DRAWN.	23,780	4.12	2,380	3.45	245	4.49	-	-	-	-
SCALLOPS (MEATS)	1,647,581	50.03	1,704,452	51.11	1,648,192	55.28	1,289,565	55.77	1,294,050	56.28
UNCLASSIFIED:										
FOR FOOD	49,370	23.12	84,420	17.13	46,227	24.99	6,768	24.88	13,300	10.92
BAIT, REDUCTION, AND ANIMAL FOOD 2/.	4,037,260	0.70	3,825,980	0.70	3,823,080	0.70	2,164,886	0.70	2,470,930	0.70
TOTAL, AS LANDED. . .	11,310,480	10.76	9,437,544	13.73	9,732,235	13.99	8,177,095	14.05	9,125,690	12.61
TOTAL IN 1955, AS LANDED	10,636,374	11.36	10,127,255	12.17	8,577,908	12.52	8,959,839	12.36	8,459,434	14.35

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT NEW BEDFORD, 1956 - Continued

SPECIES	NOVEMBER		DECEMBER		TOTAL 1956		TOTAL 1955	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:								
LARGE	88,530	7.74¢	47,225	8.68¢	927,020	6.99¢	572,275	7.30¢
MARKET	388,165	7.55	153,490	8.56	2,575,231	7.58	3,727,845	7.26
SCROD	10,430	6.88	10,275	8.69	307,215	6.64	134,960	6.52
CUSK, DRAWN	-	-	500	2.00	1,945	3.65	5,405	2.29
FLOUNDERS, ROUND:								
GRAY SOLE	6,115	18.25	19,525	14.94	623,725	10.97	862,330	9.40
LEMON SOLE	66,170	29.62	112,975	30.18	847,560	22.88	665,983	22.40
YELLOWTAIL	994,095	10.39	1,178,910	12.21	8,619,495	10.23	9,718,014	10.50
BLACKBACK	656,740	15.36	358,980	19.17	6,332,678	14.26	5,744,408	15.61
DAB	29,950	17.25	52,495	16.96	1,728,805	12.02	2,080,740	10.09
FLUKE	172,595	28.66	72,745	25.59	4,593,632	17.89	4,653,145	20.49
HADDOCK, DRAWN:								
LARGE	139,015	10.25	249,750	9.93	3,495,705	7.28	2,072,271	7.37
SCROD	303,090	7.54	460,925	7.67	7,557,950	6.34	5,962,269	6.35
HAKE:								
RED, ROUND	678,770	1.10	-	-	4,258,995	1.07	3,058,550	1.06
WHITE, DRESSED:								
LARGE	320	5.94	775	5.94	10,330	5.45	93,005	4.53
SMALL	3,020	4.90	4,195	5.27	42,320	5.52	37,205	4.31
HALIBUT, DRAWN	90	26.67	150	36.00	11,176	24.76	7,553	19.26
MACKEREL, ROUND	-	-	-	-	-	-	75	10.67
OCEAN PERCH, ROUND	-	-	-	-	650	0.92	11,535	2.31
POLLOCK, DRAWN	4,975	2.97	5,220	2.18	97,510	4.05	62,165	3.63
SCUP OR PORGY, ROUND	7,185	6.00	775	10.06	343,585	3.42	452,400	5.93
SWORDFISH, DRESSED	-	-	-	-	56,985	39.45	28,953	38.45
TILEFISH, DRAWN	-	-	-	-	819,995	13.20	1,861,790	7.96
WHITING:								
DRESSED	540	2.96	-	-	2,290	3.36	210	5.24
ROUND	720	3.06	-	-	2,431,785	1.26	3,789,280	1.34
WOLFFISH, DRAWN	-	-	-	-	37,715	4.13	25,370	3.59
SCALLOPS (MEATS)	920,271	57.64	983,656	56.70	14,243,474	53.99	13,976,079	52.29
UNCLASSIFIED:								
FOR FOOD	30,510	10.72	39,100	11.51	1/529,640	15.27	854,042	8.18
BAIT, REDUCTION, AND ANIMAL FOOD 2/	2,097,040	0.80	222,870	0.80	27,467,516	0.73	22,583,140	0.78
TOTAL, AS LANDED	6,598,336	13.83	3,974,536	23.15	87,964,927	13.97	3/83,040,997	3/14.45
TOTAL IN 1955, AS LANDED	5,143,229	15.11	3,756,748	21.93	-	-	3/83,040,997	3/14.45

1/ THE ITEMS UNDER "UNCLASSIFIED, FOR FOOD" INCLUDE BUTTERFISH, 350,612 POUNDS, VALUE $37,752; EELS, CONGER, 1,000 POUNDS, VALUE $18; OCEAN POUT, 910 POUNDS, VALUE $40; SEA BASS, 26,295 POUNDS, VALUE $2,760; SHARKS, 35 POUNDS, VALUE $1; STURGEON, 905 POUNDS, VALUE $102; TAUTOG, 1,925 POUNDS, VALUE $71; MIXED, 24,650 POUNDS, VALUE $296; LOBSTERS, NORTHERN, 119,523 POUNDS, VALUE $39,577; AND SQUID, 3,785 POUNDS, VALUE $250.

2/ DATA NOT AVAILABLE BY SPECIES. 3/ REVISED.

NOTE:--LANDINGS NOT INCLUDED IN THE ABOVE TABLE CONSISTED OF SPAWN, 4,815 POUNDS, VALUE $2,348.

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT OTHER MASSACHUSETTS PORTS, 1956

SPECIES	JANUARY		FEBRUARY		MARCH		APRIL		MAY	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE	84,685	14.23¢	84,967	9.97¢	54,191	11.01¢	46,825	9.76¢	63,300	8.86¢
MARKET	196,321	10.48	145,755	7.31	104,778	8.11	58,661	6.33	57,164	6.12
SCROD	24,270	7.08	14,235	5.49	7,608	6.22	10,810	4.63	3,130	4.31
CUSK, DRAWN	745	4.43	958	2.71	150	2.00	56	1.79	173	2.31
FLOUNDERS, ROUND:										
GRAY SOLE	4,555	12.86	7,040	11.49	2,995	13.49	5,600	12.13	43,335	11.54
LEMON SOLE	-	-	10	10.00	150	5.33	2,330	22.06	8,363	18.29
YELLOWTAIL	201,690	14.29	263,600	11.54	256,510	11.94	282,877	11.26	182,380	9.45
BLACKBACK	70,243	15.43	81,010	12.14	91,700	14.03	244,668	11.86	387,199	8.88
DAB	41,060	17.06	9,185	10.93	7,270	23.18	31,270	10.78	63,353	8.76
FLUKE	16,283	7.89	71,780	15.37	45,310	26.76	21,260	3.78	48,734	9.54
HADDOCK, DRAWN:										
LARGE	103,784	10.40	223,606	8.41	112,124	7.81	144,710	6.25	179,688	5.56
SCROD	26,380	9.61	11,980	13.49	9,130	6.32	7,250	4.68	43,090	4.21
HAKE:										
RED, ROUND	290	2.07	7,325	1.99	170	4.12	361,450	4.02	877,695	1.20
WHITE, DRESSED:										
LARGE	1,529	6.34	495	5.05	-	-	-	-	500	3.80
SMALL	6,410	4.79	940	3.94	265	6.04	765	3.53	2,545	3.50
HALIBUT, DRAWN	408	42.16	740	49.73	896	49.33	4,366	40.29	6,394	45.84
MACKEREL, ROUND	-	-	-	-	-	-	-	-	81,554	25.00
OCEAN PERCH, ROUND	-	-	400	5.00	-	-	-	-	2,500	4.92
POLLOCK, DRAWN	33,105	6.60	20,908	3.95	6,262	4.77	2,034	3.69	27,028	5.38
SCUP OR PORGY, ROUND	-	-	-	-	155	5.16	170	9.41	20,415	3.86
TILEFISH, DRAWN	60	13.33	740	10.00	11,395	13.32	4,855	10.81	320	10.00
WHITING:										
DRESSED	-	-	185	3.24	60	11.67	560	4.11	20,575	3.84
ROUND	105	1.90	-	-	-	-	340,930	1.63	628,760	1.79
WOLFFISH, DRAWN	3,160	4.91	11,381	3.25	12,834	6.67	25,077	4.91	17,043	4.66
SCALLOPS (MEATS)	16,934	63.39	37,207	56.78	13,711	55.43	12,102	50.67	98,361	45.64
UNCLASSIFIED:										
FOR FOOD	46,317	8.92	31,515	5.21	187,830	2.69	326,799	1.01	1,514,003	2.46
BAIT, REDUCTION, AND ANIMAL FOOD 3/	6,100	2.00	3,150	2.00	16,165	2.04	140,600	1.50	484,860	1.48
TOTAL, AS LANDED	884,434	12.91	1,029,112	11.48	941,659	10.42	2,076,025	5.52	4,862,462	4.70
TOTAL IN 1955, AS LANDED	1,169,527	12.17	1,280,670	11.27	1,076,726	12.61	1,135,366	11.54	6,309,216	3.91

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT OTHER MASSACHUSETTS PORTS, 1956 - Continued

SPECIES	JUNE		JULY		AUGUST		SEPTEMBER		OCTOBER	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:										
LARGE.	62,930	8.78¢	91,777	7.55¢	51,274	7.52¢	114,026	8.79¢	104,669	11.53¢
MARKET	42,719	6.02	66,486	6.58	36,676	5.42	32,157	6.52	41,309	6.51
SCROD.	835	3.23	555	4.68	185	5.41	365	5.48	2,125	4.75
CUSK, DRAWN.	945	2.01	1,083	2.22	1,061	2.07	13,288	1.13	3,315	2.02
FLOUNDERS, ROUND:										
GRAY SOLE.	21,740	9.62	13,520	10.25	11,025	11.64	6,470	11.70	710	11.55
LEMON SOLE	2,380	16.51	602	13.12	2,215	18.65	4,637	15.62	363	10.19
YELLOWTAIL	65,750	8.72	86,176	9.48	186,993	9.10	175,000	8.06	309,200	6.58
BLACKBACK.	166,198	9.77	85,955	10.31	137,835	11.58	29,345	10.70	115,810	9.31
DAB.	26,440	9.15	6,907	5.79	29,810	10.26	16,439	6.73	12,447	6.88
FLUKE.	108,497	14.45	229,843	20.28	128,572	19.32	116,550	17.17	56,807	15.25
HADDOCK, DRAWN:										
LARGE.	239,020	6.32	278,156	6.88	147,064	6.07	146,835	7.08	242,247	9.25
SCROD.	42,865	4.95	23,696	5.93	17,850	5.00	37,980	4.96	206,345	4.54
HAKE:										
RED, ROUND	96,736	1.45	298,935	1.00	161,890	1.01	545,345	1.03	323,719	1.07
WHITE, DRESSED:										
LARGE.	976	4.00	2,630	3.84	1,665	4.32	4,921	5.22	4,111	7.25
SMALL.	360	3.61	255	3.14	560	3.93	1,460	3.56	1,995	4.51
HALIBUT, DRAWN	1,340	39.78	859	47.96	836	44.38	1,364	47.73	441	29.48
MACKEREL, ROUND.	259,608	7.01	628,415	5.77	527,299	20.00	334,084	20.00	48,890	13.07
OCEAN PERCH, ROUND	160	1.88	-	-	-	-	75	3.00	-	-
POLLOCK, DRAWN	10,672	3.21	8,510	3.88	8,394	4.04	12,210	3.94	25,008	4.42
SCUP OR PORGY, ROUND . . .	472,164	2.70	157,973	3.44	80,949	5.44	71,865	3.45	13,300	2.22
SWORDFISH, DRESSED	7,055	79.99	24,413	46.82	28,382	38.38	23,518	41.66	-	-
WHITING:										
DRESSED.	382,990	3.51	814,035	3.44	684,845	3.45	364,010	3.50	330,200	3.91
ROUND.	2,652,255	1.73	4,340,473	1.64	2,807,570	1.71	2,242,745	1.72	1,943,062	2.14
WOLFFISH, DRAWN.	11,565	2.75	5,793	2.99	516	3.68	1,348	4.01	1,127	4.26
SCALLOPS (MEATS)	48,587	48.13	17,471	49.44	45,538	55.22	62,934	54.20	69,387	55.79
UNCLASSIFIED:										
FOR FOOD	1,260,865	3.15	830,507	7.83	347,464	4.96	374,046	10,74	631,808	5.69
BAIT, REDUCTION, AND ANIMAL FOOD 3/.	1,005,630	1.49	318,917	1.92	684,271	0.99	889,360	1.44	1,169,595	1.75
TOTAL, AS LANDED. . .	6,991,282	3.50	8,333,942	4.00	6,130,739	5.26	5,622,377	5.14	5,657,990	4.40
TOTAL IN 1955, AS LANDED	7,764,909	3.55	6,711,672	3.16	7,241,282	3.52	6,553,711	3.54	5,155,474	3.68

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

LANDINGS AT OTHER MASSACHUSETTS PORTS, 1956 - Continued

SPECIES	NOVEMBER		DECEMBER		TOTAL 1956		TOTAL 1955 1/	
	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND	POUNDS	AV. PRICE PER POUND
COD, DRAWN:								
LARGE.	56,342	7.72¢	74,461	8.16¢	889,447	9.61¢	1,066,339	8.44¢
MARKET	101,287	5.85	146,906	6.33	1,030,219	7.37	1,412,844	5.68
SCROD.	5,955	5.31	8,890	5.65	78,963	5.84	95,846	4.64
CUSK, DRAWN.	1,175	3.13	-	-	22,949	1.63	9,697	2.91
FLOUNDERS, ROUND:								
GRAY SOLE.	430	13.49	675	12.89	118,095	11.20	129,367	10.51
LEMON SOLE	2,756	21.75	1,046	19.98	24,852	18.03	22,866	19.51
YELLOWTAIL	359,105	9.24	398,230	11.02	2,767,511	10.16	2,564,059	10.73
BLACKBACK.	261,941	10.70	168,793	12.44	1,840,697	10.92	1,466,052	11.68
DAB.	860	6.28	6,605	12.58	251,646	10.86	336,808	9.18
FLUKE.	24,439	20.42	6,472	15.30	874,547	17.92	753,715	18.16
HADDOCK, DRAWN:								
LARGE.	88,273	8.37	45,117	8.00	1,950,624	7.40	1,640,061	6.69
SCROD.	83,180	5.55	40,180	4.82	549,926	5.29	496,235	5.00
HAKE:								
RED, ROUND	140,009	1.09	2,600	1.00	2,816,164	1.13	2,717,949	1.35
WHITE, DRESSED:								
LARGE.	5,337	4.98	2,016	4.12	24,180	5.20	65,287	3.77
SMALL.	1,440	4.06	2,060	3.16	19,055	4.14	31,965	3.60
HALIBUT, DRAWN	981	49.03	775	26.45	19,400	43.58	47,807	35.62
MACKEREL, ROUND.	33,533	24.81	3,005	20.00	1,916,388	13.69	1,054,432	11.66
OCEAN PERCH, ROUND	-	-	-	-	3,135	4.72	1,980	3.13
POLLOCK, DRAWN	55,342	3.57	54,566	2.31	264,039	4.04	388,277	3.01
SCUP OR PORGY, ROUND . . .	430	9.77	7	-	817,428	3.21	566,520	2.67
SWORDFISH, DRESSED	-	-	-	-	83,368	45.30	142,991	33.28
TILEFISH, DRAWN.	-	-	-	-	17,370	12.42	63,730	5.71
WHITING:								
DRESSED.	159,510	3.89	12,310	4.20	2,769,280	3.55	3,378,270	3.49
ROUND.	1,218,231	2.18	170,330	2.10	16,344,461	1.79	10,734,095	1.85
WOLFFISH, DRAWN.	194	4.12	320	4.06	90,358	4.47	99,810	4.33
SCALLOPS (MEATS)	31,730	55.73	20,565	56.29	474,527	52.63	550,167	52.90
UNCLASSIFIED:								
FOR FOOD	503,851	6.02	270,715	3.69	2/6,325,720	4.58	5,909,085	3.70
BAIT, REDUCTION, AND ANIMAL FOOD 3/.	613,320	1.86	300	2.63	5,332,268	1.54	12,527,059	1.44
TOTAL, AS LANDED. . .	3,749,651	5.18	1,436,944	8.10	47,716,617	5.08	48,273,313	4.58
TOTAL IN 1955, AS LANDED	2,715,540	5.06	1,159,220	8.64	-	-	48,273,313	4.58

1/ REVISED. INCLUDES LANDINGS AT PLYMOUTH, MASSACHUSETTS. PRIOR TO 1956 THESE LANDINGS WERE NOT INCLUDED IN "OTHER MASSACHUSETTS PORTS" BUT ARE COMBINED IN THESE TABLES FOR COMPARATIVE PURPOSES.

2/ THE ITEMS UNDER "UNCLASSIFIED, FOR FOOD" INCLUDE BLUEFISH, 2,749 POUNDS, VALUE $587; BUTTERFISH, 686,412 POUNDS, VALUE $93,180; EELS, CONGER, 1,200 POUNDS, VALUE $15; HERRING, SEA, 2,861,835 POUNDS, VALUE $24,677; KING WHITING, 3 POUNDS, VALUE $1; OCEAN POUT, 154,200 POUNDS, VALUE $2,754; RAJAFISH, 3,960 POUNDS, VALUE $384; SEA BASS, 47,005 POUNDS, VALUE $3,421; SEA ROBIN 1,350 POUNDS, VALUE $27; SHAD, 28,768 POUNDS, VALUE $315; SHARKS, 3,452 POUNDS, VALUE $153; SPANISH MACKEREL, 4 POUNDS, VALUE $1; STRIPED BASS, 2,398 POUNDS, VALUE $543; STURGEON, 1,774 POUNDS, VALUE $219; TAUTOG, 21,948 POUNDS, VALUE $561; TUNA, BLUEFIN, 297,928 POUNDS, VALUE $75,315; TUNA, BONITO, 2,232 POUNDS, VALUE $393; MIXED, 1,265,829 POUNDS, VALUE $66,388; LOBSTER, 33,500 POUNDS, VALUE $13,855; AND SQUID, 909,173 POUNDS, VALUE $7,076.

3/ DATA NOT AVAILABLE BY SPECIES.

NOTE: LANDINGS NOT INCLUDED IN THE ABOVE TABLE CONSISTED OF SPAWN, 75 POUNDS, VALUE $11.

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956

GEAR AND SUBAREA	CRAFT FISHING	TRIPS	DAYS ABSENT	COD, DRAWN			CUSK, DRAWN	FLOUNDERS, ROUND		
				LARGE	MARKET	SCROD		GRAY SOLE	LEMON SOLE	YELLOW-TAIL
	NUMBER	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
LINE TRAWLS:										
WESTERN MAINE.	6	36.0	64	45,030	42,025	8,620	42,990	-	-	-
EASTERN MASSACHUSETTS.	25	543.0	561	202,556	195,460	36,110	156,150	-	-	-
INNER GROUNDS.	4	41.0	82	27,400	42,260	10,135	108,130	-	-	-
WEST SIDE SOUTH CHANNEL. . . .	21	981.0	993	500,063	196,836	1,825	8,154	-	2,614	17
TOTAL.	1/44	1,601.0	1,700	775,049	476,581	56,690	315,424	-	2,614	17
HAND LINES:										
EASTERN MASSACHUSETTS.	27	320.0	320	97,838	24,582	3,345	780	-	-	-
WEST SIDE SOUTH CHANNEL. . . .	2	29.0	29	1,275	909	-	-	-	-	-
TOTAL.	29	349.0	349	99,113	25,491	3,345	780	-	-	-
HARPOONS:										
EASTERN MASSACHUSETTS.	2	3.0	3	-	-	-	-	-	-	-
NORTHERN EDGE OF GEORGES . . .	3	2.6	28	-	-	-	-	-	-	-
CENTRAL AND S. E. GEORGES. . .	4	7.1	50	-	-	-	-	-	-	-
SOUTHWEST GEORGES.	4	5.2	44	-	-	-	-	-	-	-
NANTUCKET SHOALS & LIGHTSHIP .	1	1.0	7	-	-	-	-	-	-	-
OFF NO MAN'S LAND.	18	47.1	113	-	-	-	-	-	-	-
SOUTHERN MASSACHUSETTS	9	11.0	26	-	-	-	-	-	-	-
TOTAL.	1/28	77.0	271	-	-	-	-	-	-	-
OTTER TRAWLS, LARGE:										
S. E. GRAND BANK	8	39.4	405	-	300	-	-	200	-	-
S. W. GRAND BANK	10	25.4	403	-	1,200	-	-	17,612	-	-
ST. PIERRE BANK.	6	2.5	37	-	-	-	-	1,188	-	-
E. GULF ST. LAWRENCE	17	79.0	901	12,360	33,110	13,050	-	10,400	-	-
N. GULF ST. LAWRENCE	15	32.5	476	70	55	-	-	125	-	-
S. GULF ST. LAWRENCE	1	1.0	13	18,875	6,750	-	-	122,650	-	-
N. E. CAPE BRETON.	8	6.8	82	62,850	119,210	15,150	-	280,625	-	1,100
MISAINE BANK	5	3.8	58	3,500	6,660	-	-	89	-	-
BANQUEREAU	13	15.9	196	1,450	2,235	16,600	-	3,221	-	-
CANSO.	15	11.7	145	3,444	10,121	2,650	74	296,584	-	-
MIDDLE GROUND.	4	1.3	14	2,420	10,880	-	400	69,090	-	3,040
N. E. SABLE ISLAND BANK. . . .	7	4.6	46	8,050	19,150	7,000	-	1,550	-	1,260
S. E. SABLE ISLAND BANK. . . .	2	.5	8	-	6,600	-	-	-	-	-
HORSESHOE GROUND	14	22.5	252	16,713	15,901	-	8,121	37,194	-	-
S. W. SABLE ISLAND BANK. . . .	17	12.0	113	302,050	230,270	11,080	2,275	150	-	300
EASTERN NOVA SCOTIA.	13	8.8	121	4,013	7,392	-	1,570	1,680	-	-
EMERALD BANK	14	10.2	95	12,090	19,930	1,640	2,100	-	-	-
CENTRAL NOVA SCOTIA.	6	3.5	49	765	696	-	2,517	437	-	-
E. BROWNS AND LA HAVE.	38	62.2	542	207,460	167,800	12,470	68,325	925	-	2,825
SOUTHERN NOVA SCOTIA	26	13.8	138	43,940	31,930	4,060	5,688	1,345	300	-
WESTERN BROWNS	36	62.6	540	649,670	405,015	10,530	23,440	650	4,700	2,975
WESTERN NOVA SCOTIA.	2	2.2	18	7,800	10,700	800	700	-	-	-
SOUTHERN BAY OF FUNDY.	3	2.3	16	2,800	7,100	-	200	-	-	-
NORTHERN BAY OF FUNDY.	1	1.4	13	8,950	16,900	1,500	-	1,300	-	-
EASTERN MAINE.	1	.6	6	1,100	2,900	-	-	-	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	CRAFT FISHING	TRIPS	DAYS ABSENT	COD, DRAWN			CUSK, DRAWN	FLOUNDERS, ROUND		
				LARGE	MARKET	SCROD		GRAY SOLE	LEMON SOLE	YELLOW-TAIL
	NUMBER	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
OTTER TRAWLS, LARGE-CONT'D.:										
CENTRAL MAINE	1	.4	2	-	-	-	-	-	-	-
WESTERN MAINE	1	1.2	7	55	187	-	743	413	-	-
EASTERN MASSACHUSETTS	3	4.1	12	2,828	2,960	-	592	2,963	15	-
INNER GROUNDS	7	16.7	111	7,369	9,298	300	8,366	4,961	-	-
WEST SIDE SOUTH CHANNEL	34	93.4	665	199,946	436,242	151,760	27,224	26,496	53,175	24,500
EAST SIDE SOUTH CHANNEL	40	222.2	1,718	305,354	295,323	49,275	145,310	112,075	74,907	22,300
NORTHERN EDGE OF GEORGES	34	287.6	2,415	2,464,024	2,859,320	477,065	75,485	15,705	188,632	16,325
CENTRAL AND S. E. GEORGES	35	131.4	1,139	2,107,030	819,780	52,350	17,825	64,750	108,045	15,500
SOUTHWEST GEORGES	23	22.5	190	39,000	39,160	9,370	300	-	12,600	4,400
TOTAL	1/51	1,206.0	10,946	6,495,976	5,595,075	836,650	391,255	1,074,378	442,374	94,525
OTTER TRAWLS, MEDIUM:										
ST. PIERRE BANK	1	.1	2	-	-	-	-	-	-	-
E. GULF ST. LAWRENCE	14	38.9	490	140	200	-	-	200	-	-
N. GULF ST. LAWRENCE	8	13.8	175	35	-	-	-	-	-	-
S. GULF ST. LAWRENCE	1	1.7	26	5,325	5,750	-	-	95,138	-	-
N. E. CAPE BRETON	6	6.7	77	1,200	-	-	-	33,737	-	-
MISAINE BANK	10	9.7	116	-	-	-	-	-	-	-
BANQUEREAU	11	12.7	152	7,650	2,160	-	440	18,116	-	-
CANSO	6	7.0	84	672	1,323	-	198	424,199	-	-
MIDDLE GROUND	3	1.5	19	2,650	3,425	-	-	144,125	-	-
HORSESHOE GROUND	6	8.4	95	2,927	5,150	-	530	-	-	-
EASTERN NOVA SCOTIA	11	16.3	161	3,062	8,680	30	2,484	2,616	-	-
EMERALD BANK	3	2.0	19	1,550	2,400	300	500	-	-	-
CENTRAL NOVA SCOTIA	7	5.6	52	324	1,655	60	537	77	-	-
E. BROWNS AND LA HAVE	19	20.0	157	25,038	29,510	4,670	11,432	740	338	-
SOUTHERN NOVA SCOTIA	37	92.2	664	14,948	17,558	970	5,459	7,641	256	-
WESTERN BROWNS	21	36.2	267	174,125	126,462	8,380	23,360	7,682	1,925	3,650
WESTERN NOVA SCOTIA	8	6.1	48	5,300	6,745	1,237	1,932	8,100	-	-
SOUTHERN BAY OF FUNDY	9	10.1	73	10,773	13,429	2,963	1,493	1,308	-	-
NORTHERN BAY OF FUNDY	6	5.1	39	12,163	7,350	575	650	600	-	-
EASTERN MAINE	5	9.7	61	9,250	12,250	4,100	455	10,960	-	-
CENTRAL MAINE	8	9.6	69	1,915	3,165	150	4,418	3,623	-	-
WESTERN MAINE	50	390.9	835	101,272	98,610	36,228	106,771	366,106	495	637
EASTERN MASSACHUSETTS	60	854.9	1,268	112,615	240,559	30,876	59,654	146,289	2,150	83,322
INNER GROUNDS	55	125.5	705	23,322	48,552	2,661	64,556	62,066	109	340
WEST SIDE SOUTH CHANNEL	118	1,234.2	5,155	754,869	2,391,328	367,032	162,894	412,545	223,933	518,278
EAST SIDE SOUTH CHANNEL	113	803.1	3,968	430,798	438,711	49,149	196,994	425,121	196,046	257,873
NORTHERN EDGE OF GEORGES	42	115.5	804	414,279	294,708	46,834	10,285	51,949	214,834	49,818
CENTRAL AND S. E. GEORGES	44	137.1	990	309,920	148,488	10,759	2,625	3,938	201,277	1,633,153
SOUTHWEST GEORGES	34	58.4	411	44,872	64,900	3,564	1,100	8,200	42,514	276,901
NANTUCKET SHOALS & LIGHTSHIP	45	297.9	1,769	125,402	599,727	54,657	200	51,949	90,187	1,003,573
OFF NO MAN'S LAND	29	192.0	619	4,225	15,485	470	-	14,145	1,810	605,895
SOUTHERN MASSACHUSETTS	5	13.8	29	1,000	1,120	-	200	450	-	205
RHODE ISLAND SHORE	5	4.8	23	125	125	-	-	-	-	40,602
OFF LONG ISLAND	22	38.5	274	-	325	-	-	1,130	-	10,820
TOTAL	1/148	4,580.0	19,696	2,601,746	4,589,850	625,665	659,167	2,302,750	975,874	4,485,067

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LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	CRAFT FISHING	TRIPS	DAYS ABSENT	COD, DRAWN			CUSK, DRAWN	FLOUNDERS, ROUND		
				LARGE	MARKET	SCROD		GRAY SOLE	LEMON SOLE	YELLOW-TAIL
	NUMBER	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
OTTER TRAWLS, SMALL:										
SOUTHERN NOVA SCOTIA	1	3.4	21	210	403	-	440	943	-	-
EASTERN MAINE.	4	3.1	24	2,215	5,047	990	35	31,619	-	-
CENTRAL MAINE.	3	2.1	12	100	1,225	-	-	7,470	3,875	-
WESTERN MAINE.	38	271.8	495	131,872	62,349	11,662	20,413	95,389	75	5,138
EASTERN MASSACHUSETTS.	147	8,545.3	8,928	239,095	609,425	84,446	24,178	144,118	2,645	1,840,394
INNER GROUNDS.	8	35.7	153	7,892	23,666	5,800	14,034	30,130	160	-
WEST SIDE SOUTH CHANNEL. . . .	100	903.3	2,158	126,136	540,580	85,343	23,410	117,761	33,907	752,739
EAST SIDE SOUTH CHANNEL. . . .	21	73.0	386	21,983	39,197	6,310	3,995	104,120	6,605	114,030
NORTHERN EDGE OF GEORGES . . .	9	15.0	84	2,727	9,503	125	-	10,370	23,000	35,925
CENTRAL AND S. E. GEORGES. . .	17	45.3	287	2,395	3,435	2,720	-	8,515	17,010	776,481
SOUTHWEST GEORGES.	16	28.1	166	1,500	3,541	-	-	4,910	3,250	217,000
NANTUCKET SHOALS & LIGHTSHIP .	79	445.3	1,814	27,494	172,113	40,665	-	50,353	54,035	1,572,630
OFF NO MAN'S LAND.	88	967.0	1,647	9,606	53,658	1,757	-	3,475	2,445	1,579,850
SOUTHERN MASSACHUSETTS	61	296.0	641	3,185	11,312	-	-	95	700	49,730
RHODE ISLAND SHORE	14	16.4	72	140	1,192	-	-	100	-	90,520
CONNECTICUT SHORE.	1	1.0	1	-	-	-	-	-	-	-
XXII UNCLASSIFIED.	3	4.0	13	-	145	-	60	4,150	-	-
OFF LONG ISLAND.	17	39.2	214	760	1,215	-	-	490	-	35,290
TOTAL.	1/226	11,695.0	17,116	577,310	1,538,006	239,818	86,565	614,008	147,707	7,069,727
FLOATING TRAPS:										
EASTERN MASSACHUSETTS.	13	1,013.0	1,013	105	4,373	15	175	-	-	-
SOUTHERN MASSACHUSETTS	1	24.0	24	-	-	-	-	-	-	-
TOTAL.	14	1,037.0	1,037	105	4,373	15	175	-	-	-
SINK GILL NETS, EASTERN MASSACHUSETTS.	9	589.0	589	46,055	96,570	-	2,180	-	-	35
DRIFT GILL NETS, EASTERN MASSACHUSETTS.	26	202.0	202	-	-	-	-	-	-	-
PURSE SEINES:										
WESTERN MAINE.	1	1.0	1	-	-	-	-	-	-	-
EASTERN MASSACHUSETTS.	26	898.9	912	-	-	-	-	-	-	-
WEST SIDE SOUTH CHANNEL. . . .	3	4.1	6	-	-	-	-	-	-	-
TOTAL.	1/26	904.0	919	-	-	-	-	-	-	-
SCALLOP DREDGES:										
WESTERN MAINE.	4	18.0	98	-	-	-	-	-	-	-
EASTERN MAINE.	37	605.4	740	-	-	-	-	160	-	700
WEST SIDE SOUTH CHANNEL. . . .	55	142.9	940	-	125	-	-	140	28	1,905
EAST SIDE SOUTH CHANNEL. . . .	56	97.8	762	-	-	-	-	745	128	6,393
NORTHERN EDGE OF GEORGES . . .	81	562.8	5,123	530	710	225	50	490	6,364	10,465
CENTRAL AND S. E. GEORGES. . .	91	628.3	5,640	200	420	125	-	1,070	2,448	41,490
SOUTHWEST GEORGES.	51	100.2	917	-	985	-	-	4,335	35	11,112
NANTUCKET SHOALS & LIGHTSHIP .	57	103.5	751	-	-	20	-	-	345	11,795
OFF NO MAN'S LAND.	5	14.5	108	-	-	-	-	-	-	505
RHODE ISLAND SHORE	8	9.5	55	-	-	-	-	-	-	300

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(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	CRAFT FISHING	TRIPS	DAYS ABSENT	COD, DRAWN			CUSK, DRAWN	FLOUNDERS, ROUND		
				LARGE	MARKET	SCROD		GRAY SOLE	LEMON SOLE	YELLOW-TAIL
	NUMBER	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
SCALLOP DREDGES-CONT'D.:										
XXII UNCLASSIFIED	1	1.0	5	-	-	-	-	-	-	-
OFF LONG ISLAND	27	97.1	720	-	-	-	-	-	-	11,140
TOTAL	1/132	2,381.0	15,859	2/730	2/2,240	2/370	2/50	2/6,940	2/9,348	2/95,805
POUND NETS:										
EASTERN MASSACHUSETTS	15	1,159.0	1,159	-	-	-	-	-	-	-
SOUTHERN MASSACHUSETTS	7	358.0	358	176	-	-	-	-	-	-
TOTAL	22	1,517.0	1,517	176	-	-	-	-	-	-
GRAND TOTAL	1/679	26,138.0	70,201	10,596,260	12,328,186	1,762,553	1,455,596	3,998,076	1,577,917	11,745,176

GEAR AND SUBAREA	FLOUNDERS, ROUND-CONTINUED			HADDOCK, DRAWN		HAKE			HALIBUT, DRAWN	MACKEREL, ROUND
	BLACKBACK	DAB	FLUKE	LARGE	SCROD	RED, ROUND	WHITE, DRESSED			
							LARGE	SMALL		
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
LINE TRAWLS:										
WESTERN MAINE	-	-	-	42,160	7,375	-	19,660	11,515	-	-
EASTERN MASSACHUSETTS	75	60	410	229,393	23,755	30	44,210	2,860	5,293	-
INNER GROUNDS	-	-	-	114,335	6,935	-	27,500	6,175	95	-
WEST SIDE SOUTH CHANNEL	-	31	-	947,246	2,005	95	16,964	635	14,260	-
TOTAL	75	91	410	1,333,134	40,070	125	108,334	21,185	19,648	-
HAND LINES:										
EASTERN MASSACHUSETTS	1,295	-	-	2,009	130	-	40	-	222	-
WEST SIDE SOUTH CHANNEL	-	-	-	9,444	-	-	-	-	-	-
OFF NO MAN'S LAND	-	-	-	-	-	-	-	-	-	395
TOTAL	1,295	-	-	11,453	130	-	40	-	222	395
OTTER TRAWLS, LARGE:										
S. E. GRAND BANK	-	-	-	560	570	-	-	-	501	-
S. W. GRAND BANK	-	-	-	2,615	2,280	-	-	-	6,825	-
ST. PIERRE BANK	-	-	-	-	-	-	-	-	6,765	-
E. GULF ST. LAWRENCE	-	41,075	-	69,901	84,070	-	1,000	4,250	6,470	-
N. GULF ST. LAWRENCE	-	235	-	1,000	555	-	-	655	733	-
S. GULF ST. LAWRENCE	-	4,500	-	-	-	-	-	1,750	-	-
N. E. CAPE BRETON	-	24,500	-	104,000	128,385	-	15,225	10,137	163	-
MISAINE BANK	-	62	-	500	500	-	425	438	929	-
BANQUEREAU	-	648	-	13,449	21,200	-	-	175	1,599	-
CANSO	-	1,015	-	11,516	5,964	-	304	32	20	-
MIDDLE GROUND	-	190	-	16,640	66,320	-	1,040	-	-	-
N. E. SABLE ISLAND BANK	400	7,550	-	67,740	311,685	-	500	-	-	-
S. E. SABLE ISLAND BANK	-	-	-	-	-	-	-	-	2,450	-
HORSESHOE GROUND	-	3,245	-	80,185	197,881	-	9,456	7,580	1,617	300
S. W. SABLE ISLAND BANK	-	1,600	-	432,657	615,310	-	1,875	300	260	-
EASTERN NOVA SCOTIA	-	275	-	22,811	3,985	-	1,572	82	144	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	FLOUNDERS, ROUND-CONTINUED			HADDOCK, DRAWN		HAKE			HALIBUT, DRAWN	MACKEREL, ROUND
	BLACKBACK	DAB	FLUKE	LARGE	SCROD	RED, ROUND	WHITE, DRESSED			
							LARGE	SMALL		
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
OTTER TRAWLS, LARGE-CONT'D.:										
EMERALD BANK	-	700	-	261,278	765,170	-	1,300	3,200	-	-
CENTRAL NOVA SCOTIA	-	162	-	12,063	6,460	-	528	691	-	-
E. BROWNS AND LA HAVE	350	10,965	-	4,580,146	3,526,876	-	16,125	-	16,034	-
SOUTHERN NOVA SCOTIA	-	2,429	-	765,300	437,340	-	2,798	75	1,233	-
WESTERN BROWNS	3,825	20,425	-	4,037,202	2,909,614	-	4,750	-	5,630	-
WESTERN NOVA SCOTIA	1,350	700	-	14,480	16,060	-	100	-	530	-
SOUTHERN BAY OF FUNDY	-	-	-	61,900	64,280	-	13,900	-	80	-
NORTHERN BAY OF FUNDY	6,550	-	-	10,800	5,500	-	500	-	-	-
EASTERN MAINE	4,000	-	-	6,000	4,700	-	-	-	-	-
CENTRAL MAINE	-	-	-	6,650	11,820	-	-	-	-	-
WESTERN MAINE	-	202	-	12,235	6,220	-	205	63	-	-
EASTERN MASSACHUSETTS	-	377	-	53,205	55,980	-	4,375	80	-	-
INNER GROUNDS	150	1,565	-	176,346	95,558	-	18,411	2,403	778	-
WEST SIDE SOUTH CHANNEL	31,590	49,211	-	1,448,917	3,792,627	-	58,018	18,459	1,851	900
EAST SIDE SOUTH CHANNEL	29,363	243,591	-	6,576,322	4,591,715	-	238,368	55,905	9,615	-
NORTHERN EDGE OF GEORGES	61,903	72,080	-	7,332,703	12,247,221	-	88,830	74,200	21,473	380
CENTRAL AND S. E. GEORGES	66,175	66,500	-	5,818,129	5,486,674	-	19,485	4,555	10,144	-
SOUTHWEST GEORGES	3,750	8,900	-	878,830	895,560	-	1,150	100	1,787	-
TOTAL	209,406	562,702	-	32,876,080	36,358,080	-	500,240	185,130	97,631	2/1,580
OTTER TRAWLS, MEDIUM:										
ST. PIERRE BANK	-	-	-	-	-	-	-	-	115	-
E. GULF ST. LAWRENCE	-	100	-	500	500	-	-	-	2,717	-
N. GULF ST. LAWRENCE	-	-	-	-	-	-	-	-	648	-
S. GULF ST. LAWRENCE	-	41,825	-	-	175	-	333	125	-	-
N. E. CAPE BRETON	-	7,800	-	-	75	-	142	-	857	-
MISAINE BANK	-	-	-	-	-	-	-	-	635	-
BANQUEREAU	-	1,905	-	100	75	-	3,385	900	3,138	-
CANSO	-	2,423	-	-	-	-	135	-	74	-
MIDDLE GROUND	-	3,225	-	225	190	-	-	-	200	-
HORSESHOE GROUND	-	2,843	-	13,250	12,297	-	1,988	455	1,243	-
EASTERN NOVA SCOTIA	-	2,415	-	5,814	5,225	-	2,662	25	597	-
EMERALD BANK	-	1,300	-	30,350	106,000	-	1,500	800	250	-
CENTRAL NOVA SCOTIA	-	417	-	1,533	3,476	-	660	211	187	-
E. BROWNS AND LA HAVE	337	4,915	-	729,267	600,625	-	2,490	-	941	-
SOUTHERN NOVA SCOTIA	250	10,742	-	235,226	135,728	-	14,250	2,298	1,831	-
WESTERN BROWNS	6,225	18,152	-	1,559,748	1,115,649	-	3,175	2,300	1,722	-
WESTERN NOVA SCOTIA	8,650	1,650	-	47,698	86,872	-	1,563	1,625	-	-
SOUTHERN BAY OF FUNDY	1,775	326	-	246,812	296,558	-	9,252	4,325	-	-
NORTHERN BAY OF FUNDY	2,200	-	-	80,740	107,140	-	22,200	3,900	-	-
EASTERN MAINE	10,700	3,740	-	33,555	84,130	-	2,400	-	-	-
CENTRAL MAINE	-	9,154	-	9,425	8,213	-	1,600	3,249	260	-
WESTERN MAINE	8,590	160,180	-	1,664,004	1,455,897	97,851	48,922	43,658	3,765	-
EASTERN MASSACHUSETTS	67,102	137,459	185	1,113,044	1,059,507	269,259	45,025	33,720	1,768	295
INNER GROUNDS	740	32,130	-	884,618	491,768	-	16,044	32,845	906	-
WEST SIDE SOUTH CHANNEL	1,164,375	454,032	7,225	8,071,515	10,151,009	991,565	242,956	239,980	10,552	1,385
EAST SIDE SOUTH CHANNEL	232,813	1,448,925	2,965	8,270,717	5,537,631	451,125	293,602	212,149	9,206	-
NORTHERN EDGE OF GEORGES	436,836	298,992	20,420	1,079,182	2,016,851	-	8,490	27,905	2,803	-

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LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	FLOUNDERS, ROUND-CONTINUED			HADDOCK, DRAWN		HAKE			HALIBUT, DRAWN	MACKEREL, ROUND
						RED, ROUND	WHITE, DRESSED			
	BLACKBACK	DAB	FLUKE	LARGE	SCROD		LARGE	SMALL		
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
OTTER TRAWLS, MEDIUM-CONT'D.:										
CENTRAL AND S. E. GEORGES. .	370,656	16,262	3,305	1,037,599	1,737,844	-	2,050	395	3,388	-
SOUTHWEST GEORGES.	63,623	20,421	263,108	634,417	707,393	-	2,000	500	1,547	-
NANTUCKET SHOALS & LIGHTSHIP	1,137,325	4,975	1,725,923	393,079	1,023,320	15,500	625	4,090	1,035	-
OFF NO MAN'S LAND.	145,943	26,190	438,537	39,020	5,675	3,018,980	320	590	-	-
SOUTHERN MASSACHUSETTS . . .	24,025	100	8,323	12,105	14,400	-	1,400	35	-	-
RHODE ISLAND SHORE	5,625	-	-	40	-	-	-	-	-	-
OFF LONG ISLAND.	1,375	-	641,003	1,000	1,670	-	-	-	-	-
TOTAL.	3,689,165	2,712,598	3,110,994	26,194,583	26,765,893	4,844,280	729,169	616,080	50,385	2/1,680
OTTER TRAWL, SMALL:										
SOUTHERN NOVA SCOTIA	18	623	-	2,269	948	-	849	-	-	-
EASTERN MAINE.	3,729	31,472	-	3,922	7,464	-	156	-	-	-
CENTRAL MAINE.	8,445	2,500	-	1,625	9,375	-	675	-	-	-
WESTERN MAINE.	4,956	135,176	-	381,871	353,547	20,970	10,464	14,317	506	-
EASTERN MASSACHUSETTS. . . .	1,005,603	242,700	9,441	701,508	632,307	1,095,324	12,780	28,612	2,106	1,305
INNER GROUNDS.	1,120	4,860	-	240,664	120,662	-	5,142	5,473	228	-
WEST SIDE SOUTH CHANNEL. . .	1,314,886	43,616	156,866	932,753	932,578	590,762	8,077	22,003	832	10
EAST SIDE SOUTH CHANNEL. . .	4,220	552,375	910	244,020	235,596	-	2,129	5,985	315	-
NORTHERN EDGE OF GEORGES . .	61,600	63,755	790	53,715	91,122	-	438	615	72	-
CENTRAL AND S. E. GEORGES. .	44,755	5,830	11,625	45,010	36,025	-	-	210	-	-
SOUTHWEST GEORGES.	18,030	3,300	72,782	29,790	26,855	-	125	250	40	-
NANTUCKET SHOALS & LIGHTSHIP	1,282,172	6,435	1,007,050	105,760	156,526	125,800	80	1,020	277	-
OFF NO MAN'S LAND.	616,726	3,465	376,453	30,245	7,670	810,280	210	290	-	-
SOUTHERN MASSACHUSETTS . . .	308,974	150	331,142	715	935	-	-	85	32	-
RHODE ISLAND SHORE	10,375	-	3,120	470	375	-	-	125	-	-
XXII UNCLASSIFIED.	15,660	16,185	9,988	905	250	-	240	-	50	-
OFF LONG ISLAND.	885	-	351,823	450	1,165	-	-	80	-	-
TOTAL.	4,702,154	1,112,442	2,331,990	2,775,692	2,613,400	2,643,136	41,365	79,065	4,458	2/1,315
FLOATING TRAPS:										
EASTERN MASSACHUSETTS. . . .	-	-	-	-	-	-	-	15	-	440,470
SOUTHERN MASSACHUSETTS . . .	-	-	3	-	-	-	-	-	-	518
TOTAL.	-	-	3	-	-	-	-	15	-	440,988
SINK GILL NETS, EASTERN MASSACHUSETTS. . . .	29,330	-	-	17,565	30	-	94,615	-	18	2,220
DRIFT GILL NETS, EASTERN MASSACHUSETTS. . . .	-	-	-	-	-	-	-	-	-	58,028
PURSE SEINES, EASTERN MASSACHUSETTS. . . .	-	-	-	-	-	-	-	-	-	203,035
SCALLOP DREDGES:										
EASTERN MAINE.	850	-	-	-	-	-	-	-	-	-
WEST SIDE SOUTH CHANNEL. . .	5,417	-	370	25	-	-	-	-	-	-
EAST SIDE SOUTH CHANNEL. . .	2,153	3,250	-	-	335	-	-	-	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	FLOUNDERS, ROUND-CONTINUED:			HADDOCK, DRAWN		HAKE			HALIBUT, DRAWN	MACKEREL, ROUND
	BLACKBACK	DAB	FLUKE	LARGE	SCROD	RED, ROUND	WHITE, DRESSED			
							LARGE	SMALL		
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
CALLOP DREDGES-CONT'D.:										
NORTHERN EDGE OF GEORGES . .	27,733	6,230	95	387	1,195	-	125	20	-	-
CENTRAL AND S. E. GEORGES. .	30,983	1,750	75	400	1,265	-	-	125	-	-
SOUTHWEST GEORGES.	4,252	50	-	138	25	-	-	-	25	-
NANTUCKET SHOALS & LIGHTSHIP	4,800	1,250	-	-	90	-	-	-	-	-
OFF NO MAN'S LAND.	555	-	1,090	-	-	-	-	-	-	-
RHODE ISLAND SHORE	50	-	-	-	-	-	-	-	-	-
OFF LONG ISLAND.	1,280	-	4,265	250	-	-	-	-	-	-
TOTAL.	2/78,073	2/12,530	2/5,895	2/1,200	2/2,910	-	2/125	2/145	2/25	-
OUND NETS:										
EASTERN MASSACHUSETTS. . . .	-	-	252	-	-	735	-	-	-	1,585,093
SOUTHERN MASSACHUSETTS . . .	2,370	-	18,900	-	-	32,463	-	-	-	327,517
TOTAL.	2,370	-	19,152	-	-	33,198	-	-	-	1,912,610
GRAND TOTAL.	8,711,868	4,400,363	5,468,444	63,209,707	65,780,513	7,520,739	1,473,888	901,620	172,387	2,621,851

GEAR AND SUBAREA	OCEAN PERCH, ROUND	POLLOCK, DRAWN	SCUP OR PORGY, ROUND	SWORDFISH, DRESSED	WHITING		WOLFFISH, DRAWN	SCALLOPS (MEATS)	OTHER, AS LANDED	TOTAL, AS LANDED
					DRESSED	ROUND				
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
INE TRAWLS:										
WESTERN MAINE.	-	8,550	-	-	675	500	1,740	-	340	231,180
EASTERN MASSACHUSETTS. . . .	-	28,644	-	-	-	-	6,355	-	39,941	971,302
INNER GROUNDS.	-	28,760	-	-	-	-	3,120	-	1,395	376,240
WEST SIDE SOUTH CHANNEL. . .	-	15,479	-	-	-	-	16,603	-	830	1,723,657
TOTAL.	-	81,433	-	-	675	500	27,818	-	42,506	3,302,379
AND LINES:										
EASTERN MASSACHUSETTS. . . .	-	20,790	-	-	-	-	-	-	73,245	224,276
EASTERN MASSACHUSETTS (OCC.)	-	-	-	-	-	-	-	-	25	25
WEST SIDE SOUTH CHANNEL. . .	-	8	-	-	-	-	-	-	-	11,636
WEST SIDE SOUTH CHANNEL (OCC.)	-	-	-	-	-	-	-	-	300	300
OFF NO MAN'S LAND (OCC.) . .	-	-	-	-	-	-	-	-	-	395
TOTAL.	-	20,798	-	-	-	-	-	-	73,570	236,632
ARPOONS:										
EASTERN MASSACHUSETTS. . . .	-	-	-	-	-	-	-	-	2,030	2,030
NORTHERN EDGE OF GEORGES . .	-	-	-	30,194	-	-	-	-	-	30,194
CENTRAL AND S. E. GEORGES. .	-	-	-	64,326	-	-	-	-	-	64,326
CENTRAL & S. E. GEORGES (OCC.)	-	-	-	1,398	-	-	-	-	-	1,398
SOUTHWEST GEORGES.	-	-	-	32,724	-	-	-	-	-	32,724
SOUTHWEST GEORGES (OCC.) . .	-	-	-	589	-	-	-	-	-	589
NANTUCKET SHOALS & LIGHTSHIP	-	-	-	2,070	-	-	-	-	-	2,070
NANTUCKET SHOALS & LIGHTSHIP (OCC.)	-	-	-	1,143	-	-	-	-	-	1,143
OFF NO MAN'S LAND.	-	-	-	70,241	-	-	-	-	-	70,241
OFF NO MAN'S LAND (OCC.) . .	-	-	-	2,562	-	-	-	-	-	2,562
SOUTHERN MASSACHUSETTS . . .	-	-	-	12,763	-	-	-	-	-	12,763

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	OCEAN PERCH, ROUND	POLLOCK, DRAWN	SCUP OR PORGY, ROUND	SWORDFISH, DRESSED	WHITING		WOLFFISH, DRAWN	SCALLOPS (MEATS)	OTHER, AS LANDED	TOTAL, AS LANDED
					DRESSED	ROUND				
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
HARPOONS-CONT'D.:										
SOUTHERN MASSACHUSETTS (OCC.)	-	-	-	745	-	-	-	-	-	745
TOTAL.	-	-	-	218,755	-	-	-	-	2,030	220,785
OTTER TRAWLS, LARGE:										
S. E. GRAND BANK	5,864,000	-	-	-	-	-	-	-	1,465	5,867,596
S. W. GRAND BANK	5,619,105	-	-	-	-	-	-	-	-	5,649,637
ST. PIERRE BANK.	422,200	-	-	-	-	-	-	-	-	430,153
E. GULF ST. LAWRENCE	13,769,774	2,900	-	-	-	-	-	-	15,200	14,063,560
N. GULF ST. LAWRENCE	7,086,039	-	-	-	-	-	-	-	-	7,089,467
S. GULF ST. LAWRENCE	-	-	-	-	-	-	-	-	-	154,525
N. E. CAPE BRETON.	547,100	17,725	-	-	-	-	-	-	-	1,326,170
MISAINE BANK	807,700	2,425	-	-	-	-	-	-	7,886	831,114
BANQUEREAU	2,794,600	20,040	-	-	-	145	-	-	12,429	2,887,791
CANSO.	1,178,073	815	-	-	-	-	636	-	2,597	1,513,845
MIDDLE GROUND.	35,800	7,080	-	-	-	-	400	-	-	213,300
N. E. SABLE ISLAND BANK. . .	-	14,710	-	-	-	-	500	-	-	440,095
S. E. SABLE ISLAND BANK. . .	155,000	-	-	-	-	-	-	-	-	164,050
HORSESHOE GROUND	3,378,877	49,030	-	-	-	6,100	2,725	-	5,840	3,820,765
S. W. SABLE ISLAND BANK. . .	600	59,025	-	-	-	-	5,775	-	-	1,663,527
EASTERN NOVA SCOTIA.	1,277,218	10,125	-	-	-	580	929	-	4,025	1,336,401
EMERALD BANK	-	122,360	-	-	-	-	75	-	-	1,189,843
CENTRAL NOVA SCOTIA.	613,517	2,730	-	-	-	-	25	-	-	640,591
E. BROWNS AND LA HAVE. . . .	402,670	609,895	-	-	-	-	56,175	-	17,863	9,696,904
SOUTHERN NOVA SCOTIA	567,393	111,695	-	-	-	-	12,350	-	-	1,987,876
WESTERN BROWNS	1,300	500,650	-	-	-	-	81,100	-	-	8,661,476
WESTERN NOVA SCOTIA.	-	4,100	-	-	-	-	86,700	-	-	144,020
SOUTHERN BAY OF FUNDY. . . .	6,000	2,100	-	-	-	-	-	-	-	158,360
NORTHERN BAY OF FUNDY. . . .	-	79,900	-	-	-	-	2,500	-	-	134,400
EASTERN MAINE.	-	15,100	-	-	-	-	2,500	-	-	36,300
CENTRAL MAINE.	-	-	-	-	-	-	-	-	-	18,470
WESTERN MAINE.	41,300	9,117	-	-	-	-	-	-	-	70,740
EASTERN MASSACHUSETTS. . . .	9,050	1,650	-	-	-	140	-	-	-	134,215
INNER GROUNDS.	708,950	80,783	-	-	-	-	100	-	-	1,115,338
WEST SIDE SOUTH CHANNEL. . .	500,740	567,767	-	-	-	-	13,235	-	2,260	7,404,918
EAST SIDE SOUTH CHANNEL. . .	756,120	2,200,275	-	-	-	4,648,869	53,075	-	145,715	20,553,477
NORTHERN EDGE OF GEORGES . .	30,575	1,227,193	-	-	-	-	131,705	-	6,230	27,391,049
CENTRAL AND S. E. GEORGES. .	6,100	253,795	-	-	-	-	57,200	-	610	14,974,647
SOUTHWEST GEORGES.	-	16,265	-	-	-	-	7,340	-	540	1,919,052
TOTAL.	46,579,801	5,989,250	-	-	-	4,655,834	515,045	-	222,660	143,683,672
OTTER TRAWLS, MEDIUM:										
ST. PIERRE BANK.	18,500	-	-	-	-	-	-	-	-	18,615
E. GULF ST. LAWRENCE	6,267,078	1,000	-	-	-	-	-	-	-	6,272,435
N. GULF ST. LAWRENCE	2,293,180	-	-	-	-	-	-	-	750	2,294,613
S. GULF ST. LAWRENCE	-	-	-	-	-	-	-	-	-	148,671
N. E. CAPE BRETON.	798,268	-	-	-	-	-	-	-	-	842,079
MISAINE BANK	1,457,232	-	-	-	-	-	-	-	-	1,457,867
BANQUEREAU	1,834,058	135	-	-	-	-	205	-	135	1,872,402

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	OCEAN PERCH, ROUND	POLLOCK, DRAWN	SCUP OR PORGY, ROUND	SWORDFISH, DRESSED	WHITING		WOLFFISH, DRAWN	SCALLOPS (MEATS)	OTHER, AS LANDED	TOTAL, AS LANDED
					DRESSED	ROUND				
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
TTER TRAWLS, MEDIUM-CONT'D.:										
CANSO	468,425	330	-	-	-	-	-	-	1,200	898,979
MIDDLE GROUND	64,200	-	-	-	-	-	65	-	-	218,305
HORSESHOE GROUND	1,008,869	4,521	-	-	-	-	1,931	-	5,090	1,061,094
EASTERN NOVA SCOTIA	1,816,100	10,843	-	-	-	-	4,752	-	8,120	1,873,425
EMERALD BANK	11,535	31,900	-	-	-	-	200	-	500	189,085
CENTRAL NOVA SCOTIA	710,420	3,741	-	-	-	-	807	-	1,390	725,495
E. BROWNS AND LA HAVE	322,900	78,005	-	-	-	-	6,600	-	8,875	1,826,683
SOUTHERN NOVA SCOTIA	8,390,220	88,976	-	-	-	-	7,414	-	37,474	8,971,241
WESTERN BROWNS	3,600	244,345	-	-	-	-	48,310	-	165	3,348,975
WESTERN NOVA SCOTIA	1,200	19,255	-	-	-	-	67,258	-	-	259,085
SOUTHERN BAY OF FUNDY	29,450	15,545	-	-	-	2,000	457	-	7,050	643,516
NORTHERN BAY OF FUNDY	17,400	13,496	-	-	-	6,200	900	-	-	275,514
EASTERN MAINE	81,250	271,250	-	-	-	-	7,150	-	-	531,190
CENTRAL MAINE	487,600	12,650	-	-	-	-	-	-	7,000	552,422
WESTERN MAINE	1,610,710	528,063	-	-	7,060	232,684	36,589	-	432,908	7,041,000
EASTERN MASSACHUSETTS	1,087,430	833,765	-	-	161,868	4,254,173	20,676	-	4,118,854	13,879,595
INNER GROUNDS	2,936,300	544,001	-	-	6,050	9,860	4,082	-	63,566	5,224,516
WEST SIDE SOUTH CHANNEL	3,560,810	2,551,909	100	-	237,577	10,664,721	171,163	-	9,526,429	52,878,182
EAST SIDE SOUTH CHANNEL	2,662,805	1,901,947	-	-	46,925	22,875,199	58,006	-	843,382	46,842,089
NORTHERN EDGE OF GEORGES	3,900	85,469	-	-	-	-	10,095	-	25	5,073,675
CENTRAL AND S. E. GEORGES	1,860	78,530	-	-	-	-	8,900	11,000	-	5,581,949
SOUTHWEST GEORGES	800	32,580	-	-	-	-	4,945	-	26,020	2,199,405
NANTUCKET SHOALS & LIGHTSHIP	2,300	9,190	20,080	-	375	44,100	11,785	540	520,343	6,840,280
OFF NO MAN'S LAND	-	205	30,680	-	540	132,185	195	-	5,035,676	9,516,766
SOUTHERN MASSACHUSETTS	5,200	1,300	163,200	-	-	-	200	-	7,974	241,237
RHODE ISLAND SHORE	-	-	400	-	-	-	-	-	-	46,917
OFF LONG ISLAND	-	-	11,075	-	-	-	-	-	26,697	695,095
TOTAL	37,953,600	7,362,951	225,535	-	460,395	38,221,122	472,685	2/11,540	20,679,623	190,342,397
TTER TRAWLS, SMALL:										
SOUTHERN NOVA SCOTIA	179,200	1,458	-	-	-	-	-	-	-	187,361
EASTERN MAINE	2,900	289	-	-	-	-	900	-	-	90,738
CENTRAL MAINE	-	100	-	-	650	-	100	-	-	36,140
WESTERN MAINE	217,420	104,397	-	-	61,705	213,480	9,050	-	1,091,255	2,946,012
EASTERN MASSACHUSETTS	509,030	442,825	2,280	-	4,223,379	13,712,752	66,927	65	13,868,101	39,501,346
INNER GROUNDS	516,710	213,753	-	-	7,910	-	1,400	-	1,950	1,201,554
WEST SIDE SOUTH CHANNEL	169,465	302,879	104,370	-	1,106,585	4,513,410	54,561	-	3,657,596	15,591,125
EAST SIDE SOUTH CHANNEL	17,450	41,953	160	-	2,900	181,800	400	-	-	1,586,453
NORTHERN EDGE OF GEORGES	-	160	-	-	-	-	-	-	230	354,147
CENTRAL AND S. E. GEORGES	-	90	765	-	-	-	-	-	95	954,961
SOUTHWEST GEORGES	-	-	-	-	-	-	1,400	133	40,863	423,769
NANTUCKET SHOALS & LIGHTSHIP	525	2,117	98,755	-	-	-	1,105	-	219,319	4,924,231
OFF NO MAN'S LAND	-	100	69,657	-	-	50	215	-	21,067,163	24,633,315
SOUTHERN MASSACHUSETTS	75	-	617,539	-	-	-	110	-	425,947	1,750,726
RHODE ISLAND SHORE	-	5	1,710	-	-	-	-	-	224	108,356
CONNECTICUT SHORE	-	-	-	-	-	-	660	-	-	660
XXII UNCLASSIFIED	-	-	-	-	-	-	-	-	455	48,088
OFF LONG ISLAND	-	-	2,700	-	-	-	-	-	27,906	422,764
TOTAL	1,612,775	1,110,126	897,936	-	5,403,129	18,621,492	136,828	2/198	40,401,104	94,761,746

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY GEAR AND SUBAREA, 1956 - Continued

GEAR AND SUBAREA	OCEAN PERCH, ROUND	POLLOCK, DRAWN	SCUP OR PORGY, ROUND	SWORDFISH, DRESSED	WHITING		WOLFFISH, DRAWN	SCALLOPS (MEATS)	OTHER, AS LANDED	TOTAL, AS LANDED
					DRESSED	ROUND				
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
LOATING TRAPS:										
EASTERN MASSACHUSETTS. . . .	-	58,387	-	-	-	836,845	20	-	572,483	1,912,888
SOUTHERN MASSACHUSETTS . . .	-	-	20,070	-	-	-	-	-	7,645	28,236
TOTAL.	-	58,387	20,070	-	-	836,845	20	-	580,128	1,941,124
INK GILL NETS, EASTERN MASSACHUSETTS. . . .	-	688,645	-	-	-	2,425	-	-	582,293	1,561,981
RIFT GILL NETS, EASTERN MASSACHUSETTS. . . .	-	-	-	-	520	13,635	-	-	9,424	81,607
URSE SEINES:										
WESTERN MAINE.	-	-	-	-	-	-	-	-	63,890	63,890
EASTERN MASSACHUSETTS. . . .	-	-	-	-	-	-	-	-	75,733,777	75,936,812
WEST SIDE SOUTH CHANNEL. . .	-	-	-	-	-	-	-	-	439,080	439,080
TOTAL.	-	-	-	-	-	-	-	-	76,236,747	76,439,782
CALLOP DREDGES:										
WESTERN MAINE.	-	-	-	-	-	-	-	67,332	-	67,332
EASTERN MAINE.	-	-	-	-	-	9,148	310	207,394	3,900	222,462
WEST SIDE SOUTH CHANNEL. . .	-	-	-	-	-	-	-	880,550	-	888,560
EAST SIDE SOUTH CHANNEL. . .	-	-	-	-	-	-	-	839,422	-	852,426
NORTHERN EDGE OF GEORGES . .	50	-	-	-	-	-	-	5,379,315	340	5,434,324
CENTRAL AND S. E. GEORGES. .	-	-	-	-	-	-	-	6,152,041	-	6,232,392
SOUTHWEST GEORGES.	-	-	-	-	-	-	-	861,949	-	882,906
NANTUCKET SHOALS & LIGHTSHIP	-	-	-	-	-	-	-	787,717	-	806,017
OFF NO MAN'S LAND.	-	-	-	-	-	-	-	75,115	-	77,265
RHODE ISLAND SHORE	-	-	-	-	-	-	-	27,348	-	27,693
XXII UNCLASSIFIED.	-	-	-	-	-	-	-	1,548	-	1,548
OFF LONG ISLAND.	-	-	-	-	-	-	-	447,747	-	464,682
TOTAL.	2/50	-	-	-	-	2/9,148	2/310	15,727,478	2/4,240	15,957,612
OUND NETS:										
EASTERN MASSACHUSETTS. . . .	-	25,629	9,600	-	-	159,600	-	-	3,713,104	5,494,013
SOUTHERN MASSACHUSETTS . . .	-	-	7,872	-	-	7,113	-	-	701,442	1,097,853
TOTAL.	-	25,629	17,472	-	-	166,713	-	-	4,414,546	6,591,866
GRAND TOTAL.	86,146,226	15,337,219	1,161,013	218,755	5,864,719	62,527,714	1,152,706	15,739,216	143,248,871	535,121,583

/ EXCLUSIVE OF DUPLICATION.

/ INCIDENTAL CATCH.

IOTE:--OTTER TRAWLS ARE CLASSIFIED ACCORDING TO THE SIZE OF THE CRAFT. "SMALL" OTTER TRAWL CRAFT ARE THOSE 50 GROSS TONS CAPACITY OR UNDER; "MEDIUM," 51 GROSS TONS TO 150 GROSS ONS; AND "LARGE," 151 GROSS TONS OR GREATER. A SINGLE TRIP IS SHOWN FOR EACH VOYAGE. WHEN A CRAFT OPERATES IN TWO OR MORE SUBAREAS DURING A VOYAGE, A FRACTIONAL PART (IN ENTHS) OF THE TRIP IS ALLOTTED TO THE SUBAREA ON THE BASIS OF THE CATCH TAKEN IN EACH SUBAREA. "OCCASIONAL" AFTER THE NAME OF A SUBAREA INDICATES THAT THE CRAFT CONTRIBUTING O THE CATCH AS SHOWN FISHED CHIEFLY WITH ANOTHER TYPE OF GEAR.

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY AREA AND SUBAREA, 1956

AREA AND SUBAREA	CRAFT FISHING	TRIPS	DAYS ABSENT	COD, DRAWN			CUSK, DRAWN	FLOUNDERS, ROUND		
				LARGE	MARKET	SCROD		GRAY SOLE	LEMON SOLE	YELLOW-TAIL
	NUMBER	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
GULF OF ST. LAWRENCE (AREA X1X):										
E. GULF ST. LAWRENCE	31	117.9	1,391	12,500	33,310	13,050	-	10,600	-	-
N. GULF ST. LAWRENCE	23	46.3	651	105	55	-	-	125	-	-
S. GULF ST. LAWRENCE	2	2.7	39	24,200	12,500	-	-	217,788	-	-
TOTAL	1/32	166.9	2,081	36,805	45,865	13,050	-	228,513	-	-
OFF GRAND BANKS (AREA XX):										
S. E. GRAND BANKS	8	39.4	405	-	300	-	-	200	-	-
S. W. GRAND BANKS	10	25.4	403	-	1,200	-	-	17,612	-	-
ST. PIERRE BANK	7	2.6	39	-	-	-	-	1,188	-	-
TOTAL	1/11	67.4	847	-	1,500	-	-	19,000	-	-
OFF NOVA SCOTIA (AREA XXI):										
NORTHEAST CAPE BRETON	14	13.5	159	64,050	119,210	15,150	-	314,362	-	1,100
MISAINE BANK	15	13.5	174	3,500	6,660	-	-	89	-	-
BANQUEREAU	24	28.6	348	9,100	4,395	16,600	440	21,337	-	-
CANSO	21	18.7	229	4,116	11,444	2,650	272	720,783	-	-
MIDDLE GROUND	7	2.8	33	5,070	14,305	-	400	213,215	-	3,040
N. E. SABLE ISLAND BANK	7	4.6	46	8,050	19,150	7,000	-	1,550	-	1,260
S. E. SABLE ISLAND BANK	2	0.5	8	-	6,600	-	-	-	-	-
HORSESHOE GROUND	20	30.9	347	19,640	21,051	-	8,651	37,194	-	-
S. W. SABLE ISLAND BANK	17	12.0	113	302,050	230,270	11,080	2,275	150	-	300
EASTERN NOVA SCOTIA	24	25.1	282	7,075	16,072	30	4,054	4,296	-	-
EMERALD BANK	17	12.2	114	13,640	22,330	1,940	2,600	-	-	-
CENTRAL NOVA SCOTIA	13	9.1	101	1,089	2,351	60	3,054	514	-	-
E. BROWNS AND LA HAVE	57	82.2	699	232,498	197,310	17,140	79,757	1,665	338	2,825
SOUTHERN NOVA SCOTIA	64	109.4	823	59,098	49,891	5,030	11,587	9,929	556	-
WESTERN BROWNS	57	98.8	807	823,795	531,477	18,910	46,800	8,332	6,625	6,625
WESTERN NOVA SCOTIA	10	8.3	66	13,100	17,445	2,037	2,632	8,100	-	-
SOUTHERN BAY OF FUNDY	12	12.4	89	13,573	20,529	2,963	1,693	1,308	-	-
NORTHERN BAY OF FUNDY	7	6.5	52	21,113	24,250	2,075	650	1,900	-	-
TOTAL	1/108	489.1	4,490	1,600,557	1,314,740	102,665	164,865	1,344,724	7,519	15,150
OFF NEW ENGLAND (AREA XXII):										
EASTERN MAINE	10	13.4	91	12,565	20,197	5,090	490	42,579	-	-
CENTRAL MAINE	12	12.1	83	2,015	4,390	150	4,418	11,093	3,875	-
WESTERN MAINE	98	718.9	1,500	278,229	203,171	56,510	170,917	461,908	570	5,775
EASTERN MASSACHUSETTS	341	14,737.6	15,707	701,092	1,173,929	154,792	243,709	293,530	4,810	1,924,451
INNER GROUNDS	74	218.9	1,051	65,983	123,776	18,896	195,086	97,157	269	340
WEST SIDE SOUTH CHANNEL	330	3,387.9	9,946	1,582,289	3,566,020	605,960	221,682	556,942	313,657	1,297,439
EAST SIDE SOUTH CHANNEL	230	1,196.1	6,834	758,135	773,231	104,734	346,299	642,061	277,686	400,596
NORTHERN EDGE OF GEORGES	168	983.5	8,454	2,881,560	3,164,241	524,249	85,820	78,514	432,830	112,533
CENTRAL AND S. E. GEORGES	188	949.2	8,106	2,419,545	972,123	65,954	20,450	78,273	328,780	2,466,624
SOUTHWEST GEORGES	126	214.4	1,728	85,372	108,586	12,934	1,400	17,445	58,399	509,413
NANTUCKET SHOALS & LIGHTSHIP	177	847.7	4,341	152,896	771,840	95,342	200	102,302	144,567	2,587,998
OFF NO MAN'S LAND	132	1,220.6	2,487	13,831	69,143	2,227	-	17,620	4,255	2,186,250
SOUTHERN MASSACHUSETTS	86	702.8	1,078	4,361	12,432	-	200	545	700	49,935
RHODE ISLAND SHORE	27	30.7	150	265	1,317	-	-	100	-	131,422
CONNECTICUT SHORE	1	1.0	1	-	-	-	-	-	-	-

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY AREA AND SUBAREA, 1956 - Continued

AREA AND SUBAREA	CRAFT FISHING	TRIPS	DAYS ABSENT	COD, DRAWN			CUSK, DRAWN	FLOUNDERS, ROUND		
				LARGE	MARKET	SCROD		GRAY SOLE	LEMON SOLE	YELLOW-TAIL
	NUMBER	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
OFF NEW ENGLAND (AREA XXII)-CONTINUED:										
UNCLASSIFIED	4	5.0	18	-	145	-	60	4,150	-	-
TOTAL	1/663	25,239.8	61,575	8,958,138	10,964,541	1,646,838	1,290,731	2,404,219	1,570,398	11,672,776
OFF MIDDLE ATLANTIC STATES (AREA XXIII):										
OFF LONG ISLAND	63	174.8	1,208	760	1,540	-	-	1,620	-	57,250
GRAND TOTAL	1/679	26,138.0	70,201	10,596,260	12,328,186	1,762,553	1,455,596	3,998,076	1,577,917	11,745,176

AREA AND SUBAREA	FLOUNDERS, ROUND-CONTINUED			HADDOCK, DRAWN		HAKE			HALIBUT, DRAWN	MACKEREL, ROUND
						RED, ROUND	WHITE, DRESSED			
	BLACKBACK	DAB	FLUKE	LARGE	SCROD		LARGE	SMALL		
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
GULF OF ST. LAWRENCE (AREA XIX):										
E. GULF ST. LAWRENCE	-	41,175	-	70,401	84,570	-	1,000	4,250	9,187	-
N. GULF ST. LAWRENCE	-	235	-	1,000	555	-	-	655	1,381	-
S. GULF ST. LAWRENCE	-	46,325	-	-	175	-	333	1,875	-	-
TOTAL	-	87,735	-	71,401	85,300	-	1,333	6,780	10,568	-
OFF GRAND BANKS (AREA XIX):										
S. E. GRAND BANKS	-	-	-	560	570	-	-	-	501	-
S. W. GRAND BANKS	-	-	-	2,615	2,280	-	-	-	6,825	-
ST. PIERRE BANK	-	-	-	-	-	-	-	-	6,880	-
TOTAL	-	-	-	3,175	2,850	-	-	-	14,206	-
OFF NOVA SCOTIA (AREA XXI):										
NORTHEAST CAPE BRETON	-	32,300	-	104,000	128,460	-	15,367	10,137	1,020	-
MISAINE BANK	-	62	-	500	500	-	425	438	1,564	-
BANQUEREAU	-	2,553	-	13,549	21,275	-	3,385	1,075	4,737	-
CANSO	-	3,438	-	11,516	5,964	-	439	32	94	-
MIDDLE GROUND	-	3,415	-	16,865	66,510	-	1,040	-	200	-
N. E. SABLE ISLAND BANK	400	7,550	-	67,740	311,685	-	500	-	-	-
S. E. SABLE ISLAND BANK	-	-	-	-	-	-	-	-	2,450	-
HORSESHOE GROUND	-	6,088	-	93,435	210,178	-	11,444	8,035	2,860	300
S. W. SABLE ISLAND BANK	-	1,600	-	432,657	615,310	-	1,875	300	260	-
EASTERN NOVA SCOTIA	-	2,690	-	28,625	9,210	-	4,234	107	741	-
EMERALD BANK	-	2,000	-	291,628	871,170	-	2,800	4,000	250	-
CENTRAL NOVA SCOTIA	-	579	-	13,596	9,936	-	1,188	902	187	-
E. BROWNS AND LA HAVE	687	15,880	-	5,309,413	4,127,501	-	18,615	-	16,975	-
SOUTHERN NOVA SCOTIA	268	13,794	-	1,002,795	574,016	-	17,897	2,373	3,064	-
WESTERN BROWNS	10,050	38,577	-	5,596,950	4,025,263	-	7,925	2,300	7,352	-
WESTERN NOVA SCOTIA	10,000	2,350	-	62,178	102,932	-	1,663	1,625	530	-
SOUTHERN BAY OF FUNDY	1,775	326	-	308,712	360,838	-	23,152	4,325	80	-

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY AREA AND SUBAREA, 1956 - Continued

AREA AND SUBAREA	FLOUNDERS, ROUND-CONTINUED			HADDOCK, DRAWN		HAKE			HALIBUT, DRAWN	MACKEREL, ROUND
	BLACKBACK	DAB	FLUKE	LARGE	SCROD	RED, ROUND	WHITE, DRESSED			
							LARGE	SMALL		
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
OFF NOVA SCOTIA (AREA XXI) - CONTINUED:										
NORTHERN BAY OF FUNDY. . . .	8,750	-	-	91,540	112,640	-	22,700	3,900	-	-
TOTAL.	31,930	133,202	-	13,445,699	11,553,388	-	134,649	39,549	42,364	300
OFF NEW ENGLAND (AREA XXII):										
EASTERN MAINE.	18,429	35,212	-	43,477	96,294	-	2,556	-	-	-
CENTRAL MAINE.	8,445	11,654	-	17,700	29,408	-	2,275	3,249	260	-
WESTERN MAINE.	13,546	295,558	-	2,100,270	1,823,039	118,821	79,251	69,553	4,271	-
EASTERN MASSACHUSETTS. . . .	1,104,255	380,596	10,288	2,116,724	1,771,709	1,365,348	201,045	65,287	9,407	2,290,446
INNER GROUNDS.	2,010	38,555	-	1,415,963	714,923	-	67,097	46,896	2,007	-
WEST SIDE SOUTH CHANNEL. . .	2,516,268	546,890	164,461	11,409,900	14,878,219	1,582,422	326,015	281,077	27,495	2,295
EAST SIDE SOUTH CHANNEL. . .	268,549	2,248,141	3,875	15,091,059	10,365,277	451,125	534,099	274,039	19,136	-
NORTHERN EDGE OF GEORGES . .	588,072	441,057	21,305	8,465,987	14,356,389	-	97,883	102,740	24,348	380
CENTRAL AND S. E. GEORGES. .	512,569	90,342	15,005	6,901,138	7,261,808	-	21,535	5,285	13,532	-
SOUTHWEST GEORGES.	89,655	32,671	335,890	1,543,175	1,629,833	-	3,275	850	3,399	-
NANTUCKET SHOALS & LIGHTSHIP	2,424,297	12,660	2,732,973	498,839	1,179,936	141,300	705	5,110	1,312	-
OFF NO MAN'S LAND.	763,224	29,655	816,080	69,265	13,345	3,829,260	530	880	-	395
SOUTHERN MASSACHUSETTS . . .	335,369	250	358,368	12,820	15,335	32,463	1,400	120	32	328,035
RHODE ISLAND SHORE	16,050	-	3,120	510	375	-	-	125	-	-
UNCLASSIFIED	15,660	16,185	9,988	905	250	-	240	-	50	-
TOTAL.	8,676,398	4,179,426	4,471,353	49,687,732	54,136,140	7,520,739	1,337,906	855,211	105,249	2,621,551
OFF MIDDLE ATLANTIC STATES (AREA XXIII), OFF LONG ISLAND.	3,540	-	997,091	1,700	2,835	-	-	80	-	-
GRAND TOTAL.	8,711,868	4,400,363	5,468,444	63,209,707	65,780,513	7,520,739	1,473,888	901,620	172,387	2,621,851

AREA AND SUBAREA	OCEAN PERCH, ROUND	POLLOCK, DRAWN	SCUP OR PORGY, ROUND	SWORDFISH, DRESSED	WHITING		WOLFFISH, DRAWN	SCALLOPS (MEATS)	OTHER, AS LANDED	TOTAL, AS LANDED
					DRESSED	ROUND				
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
GULF OF ST. LAWRENCE (AREA XIX):										
E. GULF ST. LAWRENCE	20,036,852	3,900	-	-	-	-	-	-	15,200	20,335,995
N. GULF ST. LAWRENCE	9,379,219	-	-	-	-	-	-	-	750	9,384,080
S. GULF ST. LAWRENCE	-	-	-	-	-	-	-	-	-	303,196
TOTAL.	29,416,071	3,900	-	-	-	-	-	-	15,950	30,023,271
OFF GRAND BANKS (AREA XX):										
S. E. GRAND BANKS.	5,864,000	-	-	-	-	-	-	-	1,465	5,867,596
S. W. GRAND BANKS.	5,619,105	-	-	-	-	-	-	-	-	5,649,637
ST. PIERRE BANK.	440,700	-	-	-	-	-	-	-	-	448,768
TOTAL.	11,923,805	-	-	-	-	-	-	-	1,465	11,966,001

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

LANDINGS AT CERTAIN MASSACHUSETTS PORTS

SUMMARY OF FISHERY - BY AREA AND SUBAREA, 1956 - Continued

AREA AND SUBAREA	OCEAN PERCH, ROUND	POLLOCK, DRAWN	SCUP OR PORGY, ROUND	SWORDFISH, DRESSED	WHITING		WOLFFISH, DRAWN	SCALLOPS (MEATS)	OTHER, AS LANDED	TOTAL, AS LANDED
					DRESSED	ROUND				
	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
OFF NOVA SCOTIA (AREA XXI:										
NORTHEAST CAPE BRETON. . . .	1,345,368	17,725	-	-	-	-	-	-	-	2,168,249
MISAINE BANK	2,264,932	2,425	-	-	-	-	-	-	7,886	2,288,981
BANQUEREAU	4,628,658	20,175	-	-	-	145	205	-	12,564	4,760,193
CANSO.	1,646,498	1,145	-	-	-	-	636	-	3,797	2,412,824
MIDDLE GROUND.	100,000	7,080	-	-	-	-	465	-	-	431,605
N. E. SABLE ISLAND BANK. . .	-	14,710	-	-	-	-	500	-	-	440,095
S. E. SABLE ISLAND BANK. . .	155,000	-	-	-	-	-	-	-	-	164,050
HORSESHOE GROUND	4,387,746	53,551	-	-	-	6,100	4,656	-	10,930	4,881,859
S. W. SABLE ISLAND BANK. . .	600	59,025	-	-	-	-	5,775	-	-	1,663,527
EASTERN NOVA SCOTIA.	3,093,318	20,968	-	-	-	580	5,681	-	12,145	3,209,826
EMERALD BANK	11,535	154,260	-	-	-	-	275	-	500	1,378,928
CENTRAL NOVA SCOTIA.	1,323,937	6,471	-	-	-	-	832	-	1,390	1,366,086
E. BROWNS AND LA HAVE. . . .	725,570	687,900	-	-	-	-	62,775	-	26,738	11,523,587
SOUTHERN NOVA SCOTIA	9,136,813	202,129	-	-	-	-	19,764	-	37,474	11,146,478
WESTERN BROWNS	4,900	744,995	-	-	-	-	129,410	-	165	12,010,451
WESTERN NOVA SCOTIA.	1,200	23,355	-	-	-	-	153,958	-	-	403,105
SOUTHERN BAY OF FUNDY. . . .	35,450	17,645	-	-	-	2,000	457	-	7,050	801,876
NORTHERN BAY OF FUNDY. . . .	17,400	93,396	-	-	-	6,200	3,400	-	-	409,914
TOTAL.	28,878,925	2,126,955	-	-	-	15,025	388,789	-	120,639	61,461,634
OFF NEW ENGLAND (AREA XXII):										
EASTERN MAINE.	84,150	286,639	-	-	-	-	10,550	-	-	658,228
CENTRAL MAINE.	487,600	12,750	-	-	650	-	100	-	7,000	607,032
WESTERN MAINE.	1,869,430	650,127	-	-	69,440	446,664	47,379	67,332	1,588,393	10,420,154
EASTERN MASSACHUSETTS. . . .	1,605,510	2,100,335	11,880	-	4,385,767	18,988,718	94,288	207,459	98,717,177	139,922,552
INNER GROUNDS.	4,161,960	867,297	-	-	13,960	9,860	8,702	-	66,911	7,917,648
WEST SIDE SOUTH CHANNEL. . .	4,231,015	3,438,042	104,470	-	1,344,162	15,178,131	255,562	880,550	13,626,495	78,937,458
EAST SIDE SOUTH CHANNEL. . .	3,436,375	4,144,175	160	-	49,825	27,705,868	111,481	839,422	989,097	39,834,445
NORTHERN EDGE OF GEORGES . .	34,525	1,312,822	-	30,194	-	-	141,800	5,379,315	6,825	38,283,389
CENTRAL AND S. E. GEORGES. .	7,960	332,415	765	65,724	-	-	66,100	6,163,041	705	27,809,673
SOUTHWEST GEORGES.	800	48,845	-	33,313	-	-	13,685	862,082	67,423	5,458,445
NANTUCKET SHOALS & LIGHTSHIP	2,825	11,307	118,835	3,213	375	44,100	12,890	788,257	739,662	12,573,741
OFF NO MAN'S LAND.	-	305	100,337	72,803	540	132,235	410	75,115	26,102,839	34,300,544
SOUTHERN MASSACHUSETTS . . .	5,275	1,300	808,681	13,508	-	7,113	310	-	1,143,008	3,131,560
RHODE ISLAND SHORE	-	5	2,110	-	-	-	-	27,348	224	182,971
CONNECTICUT SHORE.	-	-	-	-	-	-	660	-	-	660
UNCLASSIFIED	-	-	-	-	-	-	-	1,548	455	49,636
TOTAL.	15,927,425	13,206,364	1,147,238	218,755	5,864,719	62,512,689	763,917	15,291,469	143,056,214	430,088,136
OFF MIDDLE ATLANTIC STATES (AREA XXIII):										
OFF LONG ISLAND.	-	-	13,775	-	-	-	-	447,747	54,603	1,582,541
GRAND TOTAL.	86,146,226	15,337,219	1,161,013	218,755	5,864,719	62,527,714	1,152,706	15,739,216	143,248,871	535,121,583

1/ EXCLUSIVE OF DUPLICATION.

NOTE:--THE ROMAN NUMERALS APPEARING IN THE ABOVE TABLE REFER TO THE NUMBERS GIVEN THOSE AREAS BY THE NORTH AMERICAN COUNCIL ON FISHERY INVESTIGATIONS.

SECTION 3 - MIDDLE ATLANTIC FISHERIES

A record catch of over 1 billion pounds of fish and shellfish was taken during 1956 in the coastal areas of the Middle Atlantic States (New York, New Jersey, and Delaware). This catch was valued at almost 31 million dollars--the largest amount ever received by fishermen in this area. Due to larger landings of menhaden, the catch was up 183 million pounds and was valued at almost 2 million dollars more than in 1955. New Jersey (540 million pounds) led the Middle Atlantic States in volume, accounting for 51 percent of the total catch. Delaware (361 million pounds) was in second place with 34 percent, followed by New York (154 million pounds) with 15 percent. A total of 9,623 fishermen operating 653 vessels of five net tons and over and 4,175 other fishing craft was employed in the commercial fisheries of the Middle Atlantic area in 1956

The area's purse-seine fleet, accompanied by spotter aircraft, captured over 915 million pounds of menhaden valued at over 12 million dollars in 1956. An additional 39 million pounds valued at 355 thousand dollars were taken in pound nets, gill nets, and fyke nets. Menhaden landings were the largest in the history of the Middle Atlantic fishery exceeding the volume landed during the previous record year of 1953 by 96 million pounds. This was the leading species taken in the Middle Atlantic area during 1956, accounting for 90 percent of the total poundage and 41 percent of the total value. Nearly the entire production was utilized for industrial purposes with only small quantities being used for bait.

Landings of high priced shellfish items in the Middle Atlantic Coastal area contributed much to strengthing the economy of the fishing industry. While comprising only 4 percent of the total poundage, the catch of shellfish accounted for nearly 42 percent of the total value. The production of surf clam meats in all three States of the Middle Atlantic area recorded increases during 1956. Total production of these meats was 35 percent greater than the average annual catch taken during the previous 5 years. The demand for surf clam products increased during 1956 and additional plants engaged in processing them. Larger fishing craft using heavier equipment and more power entered the fishery and fished further offshore on newer and more productive fishing grounds. The hard clam fishery again made a minor gain in volume of production during 1956. Compared with the previous year, landings of hard clams were down slightly in New Jersey but up substantially in New York and Delaware which resulted in a 17 percent increase in total hard clam landings for the three-State area. Receipts of bay scallop meats increased noticeably over the previous year's production due to the unprecedented appearence of bay scallops in commercial quantities in Barnegat Bay, New Jersey.

Landings of sea scallop meats by offshore scallopers were almost 40 percent less than in 1955. It was generally believed that the contributing factor toward the decline in the number of scallop draggers landing at Middle Atlantic ports was the higher cost of operating vessels between these ports and the distant fishing grounds. During 1956, vessels formerly landing at New York and New Jersey were landing at ports nearer their fishing areas where market conditions were usually more favorable and operating costs reduced. The production of oysters in the Middle Atlantic States reached a new low of 8 million pounds during 1956. Continuing its severe downward trend, the 1956 production of oysters was 14 percent less than in 1955 and 53 percent below the 18 million pounds reported in 1950. For about 12 years the oyster industry in Long Island Sound has not received the general set of seed oysters, which is necessary to revive the industry. New Jersey planters have also suffered from a shortage of local seed and production of market oysters has been below normal. During 1956, New Jersey planters harvested seed oysters from State bars and although the quantity was somewhat limited, many bushels were dredged and transported to growing beds. While this will not result in immediate production increases, it should mean a better production in following years.

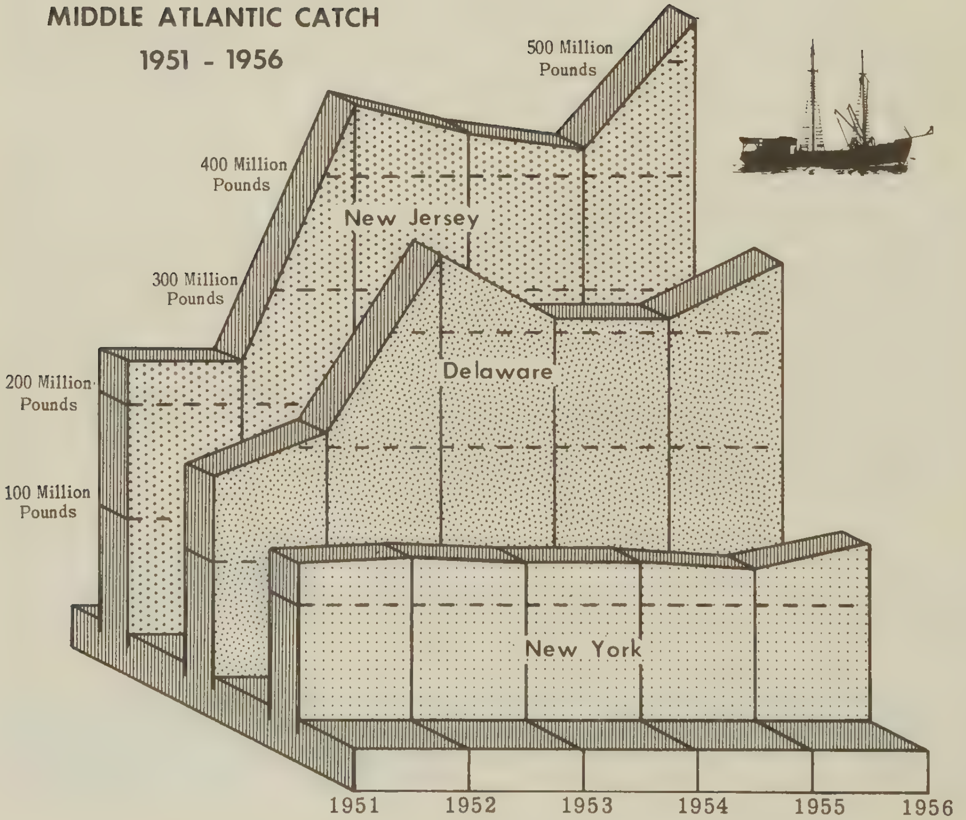
The Middle Atlantic pound-net fishery, which had decreased noticeably in recent years, reversed this trend in 1956 with a 58 percent increase over the production of the previous year. Although there were disappointing decreases in the landings of many of the higher-priced foodfish items, an increase in the catch of menhaden in lower New York Bay and a large catch of scup resulted in many of the pound-net operators having their most successful season in many years.

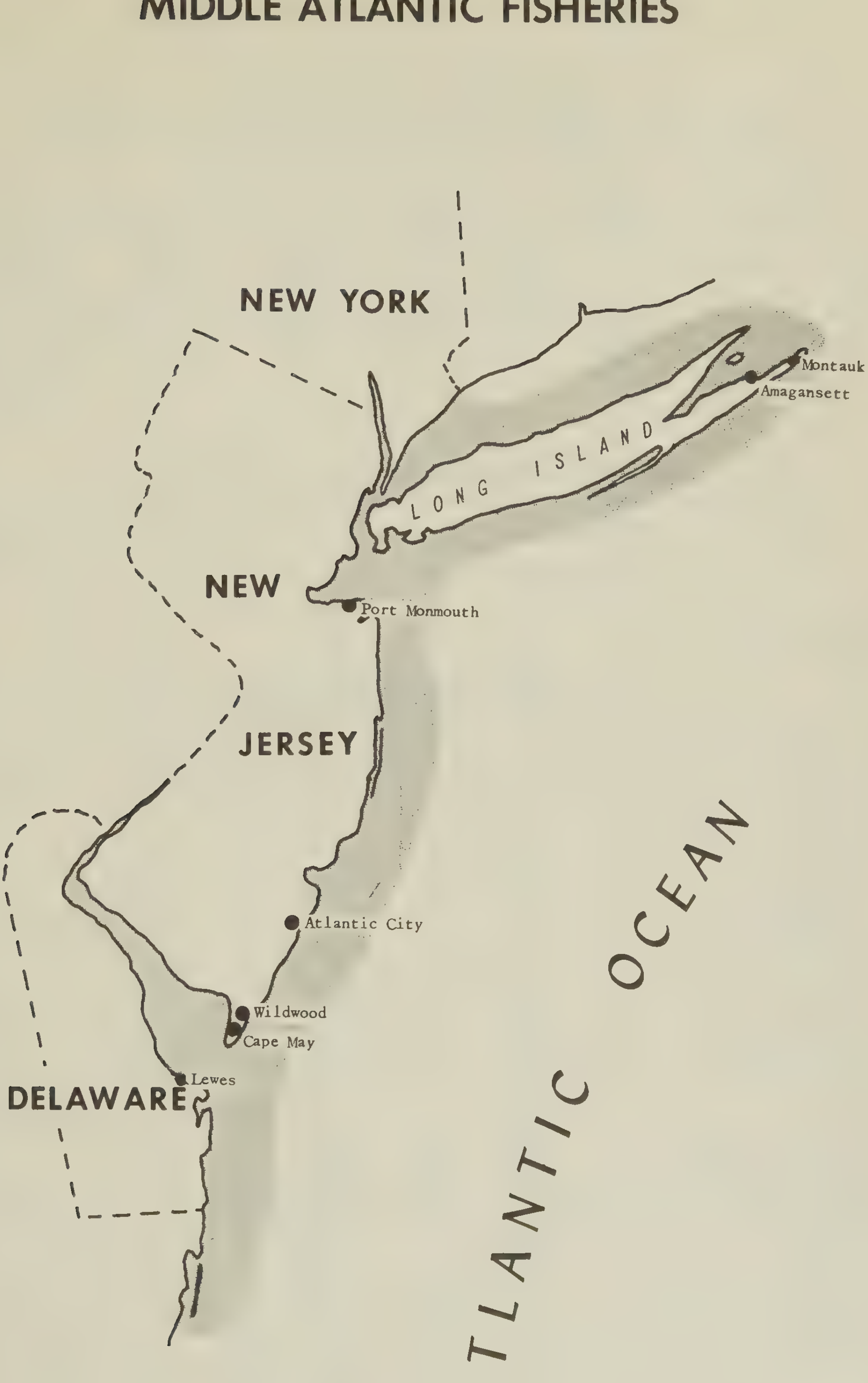
The Service appreciates the assistance of the following organizations in the collection of the data appearing in this section: The New York Conservation Department; the Division of Fish and Game and the Division of Shell Fisheries of the New Jersey Department of Conservation and Economic Development; and the University of Delaware Marine Research Laboratory and the Delaware Commission of Shell Fisheries.

MIDDLE ATLANTIC FISHERIES

Condensed summary data of the operating units and catch by States of the fisheries of the Middle Atlantic area appearing on the following pages have been previously published in Current Fishery Statistics No. 1658. Seasonal variation in the catch of fish and shellfish in the New York Marine District and in New Jersey can be ascertained from monthly landings bulletins issued for these States in cooperation with the fishing agency of each State. Additional data on many aspects of the Middle Atlantic fisheries may be found in daily, monthly, and annual reports published by the Market News Service, 155 John Street, New York 38, New York.

MIDDLE ATLANTIC CATCH
1951 - 1956




NEW YORK
Montauk
Amagansett
LONG ISLAND
NEW
Port Monmouth
JERSEY
ATLANTIC OCEAN
Atlantic City
Wildwood
Cape May
Lewes
DELAWARE

MIDDLE ATLANTIC STATES

MIDDLE ATLANTIC FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH, ETC.		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW YORK	142,358	4,210	11,206	5,154	153,564	9,364
NEW JERSEY	516,825	8,952	23,235	6,301	540,060	15,253
DELAWARE	354,468	4,736	6,346	1,470	360,814	6,206
TOTAL	1,013,651	17,898	40,787	12,925	1,054,438	30,823

SUMMARY OF OPERATING UNITS, 1956

ITEM	NEW YORK	NEW JERSEY	DELAWARE	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	1,122	2,556	815	4,241
ON BOATS AND SHORE:				
REGULAR	677	1,084	135	1,896
CASUAL	1,521	1,658	307	3,486
TOTAL	3,320	5,298	1,257	9,623
VESSELS, MOTOR	212	425	54	653
NET TONNAGE	5,515	10,974	2,974	18,379
BOATS:				
MOTOR	927	1,810	257	2,994
OTHER	483	487	12	982
ACCESSORY BOATS	40	93	69	199
GEAR:				
PURSE SEINES:				
MENHADEN	11	30	23	63
LENGTH, YARDS	4,400	10,100	8,160	22,330
OTHER	-	3	-	3
LENGTH, YARDS	-	970	-	970
HAUL SEINES, COMMON	48	42	10	100
LENGTH, YARDS	20,677	7,285	1,994	29,956
GILL NETS:				
ANCHOR	11	5	12	28
SQUARE YARDS	22,000	23,333	4,538	49,871
DRIFT	96	182	16	294
SQUARE YARDS	236,931	1,277,782	14,000	1,528,713
RUNAROUND	16	45	7	68
SQUARE YARDS	32,000	204,700	4,950	241,650
STAKE	93	73	15	181
SQUARE YARDS	128,869	118,493	22,460	269,822
LINES:				
HAND	492	240	-	732
HOOKS	877	260	-	1,137
TRAWL OR TROT WITH HOOKS	83	61	-	144
HOOKS	66,805	129,500	-	196,305
TROLL	-	759	-	759
HOOKS	-	759	-	759
TROT WITH BAITS	-	40	5	45
BAITS	-	18,500	3,350	21,850
POUND NETS	105	83	1	189
FYKE NETS, FISH	327	78	59	464
DIP NETS, COMMON	25	55	6	86
PUSH NETS	-	12	-	12
OTTER TRAWLS, FISH	128	185	6	309
YARDS AT MOUTH	2,197	4,062	107	6,191
BEAM TRAWLS, SHRIMP	-	18	-	18
YARDS AT MOUTH	-	52	-	52
POTS:				
CRAB	-	2,570	5,740	8,310
EEL	695	550	30	1,275
FISH	100	25,050	4	25,154
LOBSTER	6,725	5,290	-	12,015
TURTLE	-	-	3	3
HARPOONS	8	-	-	8
SPEARS	37	9	-	46

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	NEW YORK	NEW JERSEY	DELAWARE	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
GEAR - CONTINUED				
DREDGES:				
CLAM	45	149	22	214
YARDS AT MOUTH	28	165	22	214
CONCH.	-	1	4	5
YARDS AT MOUTH	-	3	8	11
CRAB	-	46	42	88
YARDS AT MOUTH	-	92	75	167
OYSTER, COMMON	55	176	40	271
YARDS AT MOUTH	82	178	62	322
SCALLOP.	634	140	-	744
YARDS AT MOUTH	769	377	-	1,042
TONGS:				
OYSTER	15	244	75	334
OTHER.	1,331	1,254	35	2,620
RAKES:				
OYSTER	-	-	3	3
OTHER.	503	768	103	1,374
HOES	-	88	-	88
HOOKS, TURTLE.	-	-	4	4

CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	NEW YORK		NEW JERSEY		DELAWARE		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES	68	2	22	1	1	(1)	91	3
AMBERJACK.	-	-	1	(1)	-	-	1	(1)
ANGLERFISH	29	1	7	(1)	-	-	36	1
BLUEFISH	371	71	1,109	151	3	1	1,483	223
BUTTERFISH	1,501	181	1,751	129	42	3	3,294	313
CARP	19	1	79	4	30	1	128	6
CATFISH AND BULLHEADS. . . .	18	2	33	3	2	(1)	53	5
COD.	1,325	159	1,040	97	-	-	2,365	256
CRAPPIE.	(1)	(1)	-	-	-	-	(1)	(1)
CROAKER.	-	-	77	10	27	2	104	12
CUNNER	-	-	(1)	(1)	-	-	(1)	(1)
DRUM, BLACK.	-	-	24	2	31	1	55	3
EELS:								
COMMON	236	47	59	14	15	2	310	63
CONGER	22	1	17	1	-	-	39	2
FLOUNDERS:								
GRAY SOLE.	2	(1)	28	2	-	-	30	2
YELLOWTAIL	224	27	6	(1)	-	-	230	27
BLACKBACK.	862	60	68	4	11	2	941	66
DAB.	-	-	2	(1)	-	-	2	(1)
FLUKE.	4,260	729	6,357	933	60	9	10,677	1,671
TOTAL FLOUNDERS.	5,348	816	6,461	939	71	11	11,880	1,766
GRAYFISH	58	2	2	(1)	-	-	60	2
GRUNTS	-	-	1	(1)	-	-	1	(1)
HADDOCK.	43	4	6	(1)	-	-	49	4
HAKE:								
RED.	501	20	735	20	-	-	1,236	40
WHITE.	8	(1)	41	2	-	-	49	2
HERRING, SEA	418	4	947	20	-	-	1,365	24
HICKORY SHAD	-	-	(1)	(1)	-	-	(1)	(1)
KING WHITING OR "KINGFISH" .	11	2	82	6	33	3	126	11
MACKEREL	95	22	120	23	-	-	215	45
MENHADEN	114,397	1,688	486,224	6,335	352,947	4,625	953,568	12,648
MINNOWS.	-	-	-	-	4	1	4	1
MULLET	-	-	7	1	4	(1)	11	1
POLLOCK.	1	(1)	1	(1)	-	-	2	(1)
SCUP OR PORGY.	10,892	726	6,066	328	36	3	16,994	1,057
SEA BASS	510	66	4,207	394	-	-	4,717	460
SEA ROBIN.	20	(1)	263	4	-	-	283	4

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MIDDLE ATLANTIC FISHERIES

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	NEW YORK		NEW JERSEY		DELAWARE		TOTAL	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SEA TROUT OR WEAKFISH, GRAY	211	30	2,002	186	958	57	3,171	273
SHAD.	704	64	1,316	139	12	4	2,032	207
SHARKS.	12	1	11	(1)	3	(1)	26	1
SILVERSIDES	157	17	-	-	-	-	157	17
SKATES.	54	2	5	(1)	-	-	59	2
SPANISH MACKEREL.	-	-	(1)	(1)	-	-	(1)	(1)
SPOT.	-	-	46	2	197	12	243	14
STRIPED BASS.	395	111	50	12	28	7	473	130
STURGEON.	5	1	7	2	3	1	15	4
SUCKERS	2	(1)	1	(1)	-	-	3	(1)
SUNFISH	1	(1)	-	-	-	-	1	(1)
SWELLFISH	284	20	26	1	-	-	310	21
SWORDFISH	14	7	-	-	-	-	14	7
TAUTOG.	7	1	34	1	-	-	41	2
TILEFISH.	175	23	49	5	-	-	224	28
TOMCOD.	2	1	-	-	-	-	2	1
TUNA AND TUNALIKE FISHES:								
BLUEFIN	24	2	5	(1)	-	-	29	2
BONITO.	5	1	34	4	-	-	39	5
LITTLE.	12	1	63	3	-	-	75	4
TOTAL, TUNA AND TUNA-LIKE FISHES.	41	4	102	7	-	-	143	11
WHITE BAIT.	18	4	-	-	-	-	18	4
WHITE PERCH	20	2	81	10	8	1	109	13
WHITING	1,540	53	2,212	84	-	-	3,752	137
YELLOW PERCH.	1	(1)	-	-	-	-	1	(1)
UNCLASSIFIED:								
FOR FOOD.	294	29	32	2	13	1	339	32
BAIT, REDUCTION, AND ANIMAL FOOD.	2,530	25	1,469	17	-	-	3,999	42
TOTAL FISH.	142,358	4,210	516,825	8,952	354,468	4,736	1,013,651	17,898
SHELLFISH, ETC.								
CRABS, BLUE:								
HARD.	9	1	692	67	3,578	422	4,279	490
SOFT AND PEELER	-	-	9	2	2	2	11	4
TOTAL CRABS	9	1	701	69	3,580	424	4,290	494
HORSESHOE CRABS	-	-	193	2	-	-	193	2
LOBSTER, NORTHERN	452	156	888	296	-	-	1,340	452
SHRIMP.	-	-	18	19	-	-	18	19
CLAMS:								
HARD:								
PUBLIC.	2,139	1,182	2,865	973	690	221	5,694	2,376
PRIVATE	1,436	793	20	7	114	34	1,570	834
SOFT, PUBLIC.	155	67	96	36	-	-	251	103
SURF.	2,368	306	11,583	1,277	2	(1)	13,953	1,583
TOTAL CLAMS	6,098	2,348	14,564	2,293	806	255	21,468	4,896
CONCHS.	22	3	196	25	40	6	258	34
MUSSEL, SEA	29	6	-	-	-	-	29	6
OYSTERS, MARKET:								
PUBLIC:								
SPRING.	7	6	27	20	-	-	34	26
FALL.	-	-	24	18	22	10	46	28
PRIVATE:								
SPRING.	713	668	826	460	874	362	2,413	1,490
FALL.	350	327	4,626	2,525	997	411	5,973	3,263
TOTAL OYSTERS	1,070	1,001	5,503	3,023	1,893	783	8,466	4,807
SCALLOPS:								
BAY	150	138	314	288	-	-	464	426
SEA	2,672	1,445	492	255	-	-	3,164	1,700
SQUID	704	56	299	23	19	2	1,022	81
TURTLES:								
LOGGERHEAD.	-	-	2	(1)	-	-	2	(1)
SNAPPER	-	-	65	8	8	(1)	73	8
TOTAL SHELLFISH, ETC. .	11,206	5,154	23,235	6,301	6,346	1,470	40,787	12,925
GRAND TOTAL	153,564	9,364	540,060	15,253	360,814	6,206	1,054,438	30,823

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

CATCH OF CERTAIN SHELLFISH, 1956

(NUMBER AND BUSHELS)

SPECIES		NEW YORK		NEW JERSEY		DELAWARE		TOTAL	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS, BLUE:									
HARD	NUMBER	22,080	$974	1,184,004	$67,207	6,117,867	$421,869	7,323,951	$490,050
SOFT AND PEELER	DO	-	-	20,880	2,258	4,500	1,500	25,380	3,758
HORSESHOE CRABS	DO	-	-	48,350	1,926	-	-	48,350	1,926
CLAMS:									
HARD:									
PUBLIC	U. S. STANDARD BUSHELS	178,283	1,181,662	286,470	972,589	68,970	221,519	533,723	2,375,770
PRIVATE	DO	119,650	793,040	1,970	6,895	11,400	34,200	133,020	834,135
SOFT, PUBLIC	DO	9,656	66,750	6,000	36,000	-	-	15,656	102,750
SURF	DO	197,358	305,601	891,038	1,277,060	150	263	1,088,546	1,582,924
CONCHS	DO	1,433	3,392	13,080	25,027	3,100	5,425	17,613	33,844
MUSSELS, SEA	DO	2,930	5,923	-	-	-	-	2,930	5,923
OYSTERS, MARKET:									
PUBLIC:									
SPRING	DO	907	6,318	3,300	19,800	-	-	4,207	26,118
FALL	DO	-	-	3,038	18,142	2,800	9,700	5,838	27,842
PRIVATE:									
SPRING	DO	95,093	667,663	103,226	460,527	109,300	362,300	307,619	1,490,490
FALL	DO	46,587	326,919	578,162	2,525,151	124,600	410,850	749,349	3,262,920
SCALLOPS:									
BAY	DO	24,950	138,587	52,350	287,300	-	-	77,300	425,887
SEA	DO	445,383	1,445,369	82,000	254,844	-	-	527,383	1,700,213

THE CAPACITY OF A U.S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

AVERAGE WEIGHTS OF CERTAIN SHELLFISH, 1956

SPECIES		NEW YORK	NEW JERSEY	DELAWARE
		QUANTITY	QUANTITY	QUANTITY
CRABS, BLUE:				
HARD	NUMBER PER POUND	2.40	1.71	1.71
SOFT AND PEELER	DO	-	2.40	3.00
HORSESHOE CRABS	POUNDS PER DOZEN	-	48.00	-
CLAMS:				
HARD:				
PUBLIC	LBS. MEATS PER U. S. BUSHEL	12.00	10.00	10.00
PRIVATE	DO	12.00	10.00	10.00
SOFT, PUBLIC	DO	16.00	16.00	-
SURF	DO	12.00	13.00	12.00
CONCHS	DO	15.00	15.00	13.00
MUSSELS, SEA	DO	10.00	-	-
OYSTERS, MARKET:				
PUBLIC:				
SPRING	DO	7.50	8.00	8.00
FALL	DO	7.50	8.00	8.00
PRIVATE:				
SPRING	DO	7.50	8.00	8.00
FALL	DO	7.50	8.00	8.00
SCALLOPS:				
BAY	DO	6.00	6.00	-
SEA	DO	6.00	6.00	-

THE CAPACITY OF A U.S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

WHOLESALING AND MANUFACTURING, 1956

ITEM	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
WHOLESALING AND MANUFACTURING:					
ESTABLISHMENTS	286	135	56	22	499
PERSONS ENGAGED:					
AVERAGE FOR SEASON	3,493	3,527	971	1,003	8,994
AVERAGE FOR YEAR	3,248	2,293	777	530	6,848

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM		NEW YORK		NEW JERSEY, PENNSYLVANIA, AND DELAWARE	
	UNIT	QUANTITY	VALUE	QUANTITY	VALUE
BUTTERFISH, SMOKED	POUNDS	338,000	$200,450	54,400	$20,420
CARP, SMOKED	DO	85,200	69,910	14,000	5,330
CHUBS, SMOKED	DO	2,900,000	1,705,750	630,200	284,320
COD FILLETS, FRESH AND FROZEN	DO	1,855,850	653,297	204,805	74,986
EELS, COMMON, SMOKED	DO	235,000	146,100	116,800	80,880
FLOUNDER FILLETS, FRESH AND FROZEN	DO	3,003,500	1,729,047	693,928	412,822
HADDOCK FILLETS, FRESH AND FROZEN	DO	1,419,049	496,783	463,661	179,196
HAKE FILLETS, FRESH	DO	120,550	26,481	6,000	1,200
HERRING, SEA, SALTED (INCLUDING SPECIALTIES)	DO	1,409,004	736,318	154,500	55,875
LAKE TROUT, SMOKED	DO	47,000	38,450	34,000	24,850
MACKEREL:					
SALTED	DO	-	-	525,741	159,000
SMOKED	DO	16,000	9,350	-	-
PADDLEFISH OR SPOONBILL CAT, SMOKED	DO	52,000	46,300	-	-
POLLOCK FILLETS, FRESH	DO	214,500	43,000	9,240	1,891
SABLEFISH, SMOKED	DO	2,278,400	1,616,310	438,000	187,440
SALMON:					
SMOKED AND KIPPERED	DO	6,709,800	6,671,970	-	-
CAVIAR, CANNED	STANDARD CASES	2,371	71,620	-	-
STURGEON, SMOKED	POUNDS	756,000	1,402,000	49,000	53,800
WHITEFISH, SMOKED	DO	1,500,200	1,286,660	343,200	214,192
WHITING, SMOKED	DO	133,000	77,400	201,100	61,565
SHRIMP, FROZEN, PACKAGED:					
BREADED:					
RAW	DO	2,234,963	1,648,443	57,492	53,944
COOKED	DO	444,512	473,254	102,561	106,266
NOT BREADED (RAW HEADLESS AND COOKED PEELED)	DO	187,902	193,747	151,400	101,400
CLAMS, HARD AND SURF:					
SHUCKED	GALLONS	271,914	611,496	663,475	1,617,480
CANNED (WHOLE, MINCED, CHOWDER, AND JUICE)	STANDARD CASES	72,858	743,308	1,256,861	8,746,461
OYSTERS:					
SHUCKED	GALLONS	19,754	157,002	885,096	6,196,872
SHELL PRODUCTS (LIME AND POULTRY GRIT)	TONS	-	-	2,142	42,574
SCALLOPS, BAY, FRESH-SHUCKED	GALLONS	16,667	150,000	34,900	287,300
SCALLOPS, SEA, BREADED AND FROZEN	POUNDS	422,996	331,318	672,978	625,953
UNCLASSIFIED PRODUCTS:					
PACKAGED, FRESH AND FROZEN:					
FISH FILLETS	DO	1/139,000	1/ 41,340	2/ 12,700	2/ 5,038
FISH STICKS AND PORTIONS, BREADED	DO	(3)	(3)	4,826,719	2,671,526

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	NEW YORK QUANTITY	NEW YORK VALUE	NEW JERSEY, PENNSYLVANIA, AND DELAWARE QUANTITY	NEW JERSEY, PENNSYLVANIA, AND DELAWARE VALUE
UNCLASSIFIED PRODUCTS - CONTINUED:					
PACKAGED, FRESH AND FROZEN:					
CODFISH CAKES.	POUNDS	(3)	(3)	1,030,748	$666,269
OTHER FISH	DO	4/1,892,670	4/$876,784	5/4,447,884	5/1,781,028
MISCELLANEOUS SHELLFISH PRODUCTS .	DO	6/135,003	6/82,394	7/8,047,633	7/8,718,588
CANNED FISH AND SHELLFISH.	STANDARD CASES	8/71,996	8/1,002,262	9/142,560	9/1,608,045
CURED FISH (SALTED AND SMOKED) . . .	POUNDS	10/199,300	10/101,430	11/581,000	11/337,900
MARINE PEARL-SHELL BUTTONS	GROSS	469,838	789,754	1,397,173	2,969,097
MISCELLANEOUS BYPRODUCTS	-	-	12/3,136,400	-	13/18,060,667
TOTAL.	-	-	27,366,128	-	57,480,095

1/ INCLUDES FRESH FILLETS OF CARP, MACKEREL, LINGCOD, AND UNCLASSIFIED SPECIES. 2/ INCLUDES FRESH FILLETS OF BLUEFISH, MACKEREL, SHAD, AND SPANISH MACKEREL; AND FROZEN FILLETS OF BLUEFISH, MACKEREL, OCEAN PERCH, AND RED SNAPPER. 3/ INCLUDED WITH "OTHER". 4/ INCLUDES CODFISH CAKES, SALMON COCKTAIL, AND FISH STICKS AND PORTIONS. 5/ INCLUDES CHOPPED HERRING AND GEFILTE FISH AND FISH CAKES OF UNCLASSIFIED SPECIES. 6/ INCLUDES CRAB CAKES, SHRIMP COCKTAIL, AND CLAM CHOWDER. 7/ INCLUDES CRAB CAKES, DEVILED CRABS, LOBSTER CAKES, SHRIMP COCKTAIL, BREADED CLAMS, CLAM STICKS, BREADED OYSTERS, OYSTER PIE, AND SOUPS AND DINNERS OF UNCLASSIFIED SPECIES. 8/ INCLUDES CANNED ANCHOVY PASTE, CISCO ROE, HERRING SALAD SPREAD; LUMPFISH, STURGEON AND WHITEFISH CAVIAR; CLAM SOUP, AND GEFILTE FISH AND ANIMAL FOOD OF UNCLASSIFIED SPECIES. 9/ INCLUDES CANNED CODFISH, FINNAN HADDIE, TUNA AND GEFILTE FISH AND ANIMAL FOOD OF UNCLASSIFIED SPECIES OF FISH; CRAB BISQUE, GUMBO, NEWBURG, CREOLE, AND CURRY; SHRIMP ASPIC, BISQUE, COCKTAIL, CREOLE, CURRY, AND NEWBURG; LOBSTER BISQUE, CHOWDER, FLAKES, NEWBURG, SAVANNAH, SUPREME, AND THERMIDOR; CONCHS; SCALLOPS IN SAUCE; TURTLE AND TERRAPIN MEAT AND SOUP; FROG LEGS IN SAUCE; AND BOUILLABAISSE AND NEWBURG OF UNCLASSIFIED SPECIES OF SHELLFISH. 10/ INCLUDES SALTED ALEWIVES, AND SMOKED BROOK TROUT, CISCO, COD FILLETS, FINNAN HADDIE, AND SEA HERRING. 11/ INCLUDES SALTED CODFISH AND SHARK HIDES; AND SMOKED SEA HERRING AND SHAD. 12/ INCLUDES MENHADEN MEAL, OIL, AND SOLUBLES; AND LIVER OIL FROM HALIBUT, POLLOCK, SEA BASS, SHARK, TUNA, AND UNCLASSIFIED SPECIES OF FISH. 13/ INCLUDES COD LIVER OIL, MUSSEL-SHELL BUTTONS, HORSESHOE CRAB MEAL, AND MENHADEN MEAL, OIL, AND SOLUBLES.

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
PACKAGED, FRESH AND FROZEN:			
UNBREADED:			
FISH FILLETS, STEAKS, ETC. . . .	POUNDS	8,142,783	$3,665,081
SHELLFISH.	DO	18,252,607	10,745,297
BREADED:			
FISH	DO	6,639,983	3,506,762
SHELLFISH.	DO	4,532,542	3,814,714
SPECIALTIES, FISH AND SHELLFISH. .	DO	11,783,634	9,284,291
CANNED FISH AND SHELLFISH.	STANDARD CASES	1,546,646	12,171,696
CURED FISH:			
SALTED	POUNDS	2,451,945	1,222,693
SMOKED	DO	18,625,700	15,437,197
BYPRODUCTS (FISH AND SHELLFISH). . .	-	-	24,998,492
TOTAL			84,846,223

SUMMARY OF VALUE, BY STATES, 1956

STATE	VALUE
NEW YORK.	$27,366,128
NEW JERSEY.	33,498,914
PENNSYLVANIA.	11,529,503
DELAWARE.	12,451,678
TOTAL.	84,846,223

MIDDLE ATLANTIC FISHERIES
NEW YORK

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	HAUL SEINES, COMMON	GILL NETS			
			ANCHOR	DRIFT	RUNAROUND	STAKE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	308	10	2	2	-	-
ON BOATS AND SHORE:						
REGULAR	-	84	14	32	26	27
CASUAL.	-	67	6	149	6	78
TOTAL	308	161	22	183	32	105
VESSELS, MOTOR.	11	3	1	1	-	-
NET TONNAGE	1,357	17	5	11	-	-
BOATS:						
MOTOR	-	37	10	95	14	64
OTHER	-	6	-	-	2	8
ACCESSORY BOATS	33	2	-	-	-	-
GEAR:						
NUMBER.	11	48	11	96	16	93
LENGTH, YARDS	4,400	20,677	-	-	-	-
SQUARE YARDS.	-	-	22,000	236,931	32,000	128,869

ITEM	LINES		POUND NETS	FYKE NETS, FISH	DIP NETS, COMMON	OTTER TRAWLS, FISH
	HAND	TRAWL OR TROT WITH HOOKS				
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	2	10	53	-	-	357
ON BOATS AND SHORE:						
REGULAR	230	51	18	8	-	31
CASUAL.	260	33	20	23	25	1
TOTAL	492	94	91	31	25	389
VESSELS, MOTOR.	1	5	12	-	-	110
NET TONNAGE	9	42	87	-	-	2,349
BOATS:						
MOTOR	180	43	9	18	20	18
OTHER	5	4	16	4	5	-
ACCESSORY BOATS	-	-	1	-	-	-
GEAR:						
NUMBER.	492	83	105	327	25	128
HOOKS	877	66,805	-	-	-	-
YARDS AT MOUTH.	-	-	-	-	-	2,197

ITEM	POTS			HARPOONS	SPEARS	DREDGES
	EEL	FISH	LOBSTER			CLAM
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	-	15	8	-	84
ON BOATS AND SHORE:						
REGULAR	26	2	25	5	-	9
CASUAL.	25	-	36	-	37	-
TOTAL	51	2	76	13	37	93
VESSELS, MOTOR.	-	-	7	4	-	40
NET TONNAGE	-	-	56	76	-	478
BOATS:						
MOTOR	29	1	23	4	27	5
OTHER	3	-	20	-	10	-
ACCESSORY BOATS	-	-	-	4	-	-
GEAR:						
NUMBER.	695	100	6,725	8	37	45
YARDS AT MOUTH.	-	-	-	-	-	28

ITEM	DREDGES - CONTINUED		TONGS		RAKES, OTHER THAN FOR OYSTERS	TOTAL, EXCLUSIVE OF DUPLICATION
	OYSTER, COMMON	SCALLOP	OYSTER	OTHER		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	114	274	-	-	-	1,122
ON BOATS AND SHORE:						
REGULAR	7	60	5	395	185	677
CASUAL.	-	205	10	936	318	1,521
TOTAL	121	539	15	1,331	503	3,320
VESSELS, MOTOR.	26	27	-	-	-	212
NET TONNAGE	579	1,181	-	-	-	5,515
BOATS:						
MOTOR	3	225	10	540	273	927
OTHER	-	-	-	413	100	483
ACCESSORY BOATS	-	-	-	-	-	40
GEAR:						
NUMBER.	55	634	15	1,331	503	-
YARDS AT MOUTH.	82	769	-	-	-	-

NEW YORK - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	600	$6	-	-
BLUEFISH	-	-	26,600	5,054	34,600	$6,574
CARP	-	-	9,300	376	-	-
CATFISH AND BULLHEADS	-	-	1,100	127	-	-
COD	-	-	-	-	76,000	9,120
EELS, COMMON	-	-	5,400	1,080	-	-
FLOUNDERS:						
BLACKBACK	-	-	16,800	1,176	-	-
FLUKE	-	-	43,700	7,429	-	-
GRAYFISH	-	-	6,200	248	-	-
HADDOCK	-	-	-	-	1,300	129
KING WHITING OR "KINGFISH"	-	-	200	36	-	-
MACKEREL	-	-	-	-	900	207
MENHADEN	111,220,000	$1,657,178	-	-	3,600	36
SCUP OR PORGY	-	-	174,400	12,208	-	-
SEA TROUT OR WEAKFISH, GRAY	-	-	41,200	5,768	10,000	1,400
SHAD	-	-	3,800	336	1,200	144
SHARKS	-	-	-	-	500	25
SILVERSIDES	-	-	156,700	17,237	-	-
STRIPED BASS	-	-	289,900	89,869	400	105
SUCKERS	-	-	300	21	-	-
SUNFISH	-	-	100	25	-	-
SWELLFISH	-	-	5,000	350	-	-
TAUTOG	-	-	3,200	192	-	-
WHITE BAIT	-	-	18,200	3,640	-	-
WHITE PERCH	-	-	16,000	2,080	-	-
YELLOW PERCH	-	-	100	25	-	-
UNCLASSIFIED, FOR FOOD	-	-	19,100	1,910	2,000	200
TOTAL	111,220,000	1,657,178	837,900	149,193	130,500	17,940

SPECIES	GILL NETS - CONTINUED DRIFT		RUNAROUND		STAKE	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	42,400	$1,277	-	-	4,600	$46
BLUEFISH	39,400	7,486	95,700	$18,183	-	-
BUTTERFISH	200	24	-	-	-	-
CARP	7,100	501	-	-	1,000	48
CATFISH AND BULLHEADS	1,500	264	-	-	1,000	119
KING WHITING OR "KINGFISH"	100	18	400	72	-	-
MACKEREL	54,200	12,466	1,400	322	-	-
SCUP OR PORGY	-	-	1,000	70	-	-
SEA TROUT OR WEAKFISH, GRAY	7,600	1,064	24,500	3,430	-	-
SHAD	234,100	19,552	-	-	343,700	29,104
STRIPED BASS	19,600	2,989	-	-	71,900	13,924
STURGEON	1,800	370	100	25	400	113
SUCKERS	700	64	-	-	100	8
SUNFISH	600	123	-	-	-	-
TOMCOD	600	210	-	-	-	-
WHITE PERCH	2,400	230	-	-	900	72
YELLOW PERCH	500	36	-	-	-	-
UNCLASSIFIED, FOR FOOD	6,300	630	1,800	180	-	-
TOTAL	419,100	47,304	124,900	22,282	423,600	43,434

SPECIES	LINES HAND		TRAWL OR TROT WITH HOOKS		POUND NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	79,900	$15,181	-	-	66,900	$12,711
BUTTERFISH	-	-	-	-	185,200	22,224
CARP	-	-	100	$13	-	-
CATFISH AND BULLHEADS	-	-	8,800	916	-	-
COD	-	-	869,700	104,364	-	-
EELS, COMMON	-	-	1,100	189	62,800	12,560
FLOUNDERS:						
BLACKBACK	-	-	-	-	50,300	3,521
FLUKE	-	-	-	-	67,400	11,458
GRAYFISH	16,000	640	-	-	1,600	64
HAKE, RED	-	-	-	-	14,400	576
HERRING, SEA	-	-	-	-	402,900	3,867
KING WHITING OR "KINGFISH"	-	-	-	-	7,700	1,386
MACKEREL	6,300	1,449	-	-	31,300	7,199
MENHADEN	-	-	-	-	3,173,400	30,420
SCUP OR PORGY	-	-	-	-	122,000	8,540
SEA BASS	2,900	377	-	-	1,600	208

(CONTINUED ON NEXT PAGE)

NEW YORK - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES				POUND NETS	
	HAND		TRAWL OR TROT WITH HOOKS			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SEA ROBIN.	-	-	-	-	18,200	$196
SEA TROUT OR WEAKFISH, GRAY.	-	-	-	-	34,800	4,872
SHAD	-	-	-	-	120,900	14,508
SHARKS	8,400	$420	-	-	-	-
SKATES	-	-	-	-	800	32
STRIPED BASS	11,700	3,507	-	-	1,500	435
SWELLFISH.	-	-	-	-	274,400	19,208
TAUTOG	-	-	-	-	1,400	84
TUNA AND TUNALIKE FISHES:						
BLUEFIN.	16,700	1,670	-	-	7,300	730
BONITO	-	-	-	-	4,700	473
LITTLE	-	-	-	-	12,100	673
WHITING.	-	-	-	-	9,100	364
UNCLASSIFIED:						
FOR FOOD	-	-	1,000	$100	37,300	3,730
BAIT, REDUCTION, AND ANIMAL FOOD	-	-	-	-	88,100	881
CRABS, BLUE, HARD.	-	-	-	-	9,200	974
SQUID.	-	-	-	-	57,900	4,632
TOTAL	141,900	23,244	880,700	105,582	4,865,200	166,526

SPECIES	FYKE NETS		DIP NETS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	20,200	$549	-	-	-	-
ANGLERFISH	-	-	-	-	28,400	$1,136
BLUEFISH	-	-	-	-	26,400	5,016
BUTTERFISH	-	-	-	-	1,314,900	158,395
CARP	1,200	59	-	-	-	-
CATFISH AND BULLHEADS. . . .	5,700	830	-	-	-	-
COD.	-	-	-	-	379,900	45,588
CRAPPIE.	100	25	-	-	-	-
EELS:						
COMMON	6,100	1,219	-	-	-	-
CONGER	-	-	-	-	18,100	543
FLOUNDERS:						
GRAY SOLE.	-	-	-	-	1,800	144
YELLOWTAIL	-	-	-	-	174,100	20,892
BLACKBACK.	37,400	2,618	-	-	750,700	52,449
FLUKE.	-	-	-	-	4,127,600	706,205
GRAYFISH	-	-	-	-	34,700	1,390
HADDOCK.	-	-	-	-	42,000	4,158
HAKE:						
RED.	-	-	-	-	483,900	19,312
WHITE.	-	-	-	-	3,300	165
HERRING, SEA	-	-	-	-	14,900	225
KING WHITING OR "KINGFISH" .	-	-	-	-	2,500	450
MACKEREL	-	-	-	-	1,000	230
POLLOCK.	-	-	-	-	1,300	104
SCUP OR PORGY.	-	-	-	-	10,592,000	705,212
SEA BASS	-	-	-	-	494,500	64,092
SEA ROBIN.	-	-	-	-	1,600	18
SEA TROUT OR WEAKFISH, GRAY.	-	-	-	-	92,500	12,955
SHARKS	-	-	-	-	3,500	175
SKATES	-	-	-	-	43,800	1,776
STRIPED BASS	-	-	-	-	200	57
STURGEON	-	-	-	-	2,400	605
SUCKERS.	1,200	66	-	-	-	-
SUNFISH.	100	26	-	-	-	-
SWELLFISH.	-	-	-	-	4,400	308
TAUTOG	-	-	-	-	2,900	174
TILEFISH	-	-	-	-	174,600	22,699
TOMCOD	1,600	557	-	-	-	-
WHITE PERCH.	400	27	-	-	-	-
WHITING.	-	-	-	-	1,525,000	52,592
YELLOW PERCH	800	79	-	-	-	-
UNCLASSIFIED:						
FOR FOOD	-	-	-	-	226,300	22,630
BAIT, REDUCTION, AND ANIMAL FOOD	-	-	-	-	2,442,400	24,424
LOBSTERS, NORTHERN	-	-	-	-	235,100	58,775
SCALLOPS, BAY.	-	-	2,700	$2,500	-	-
SQUID.	-	-	-	-	642,800	51,386
TOTAL	74,800	6,055	2,700	2,500	23,889,500	2,034,280

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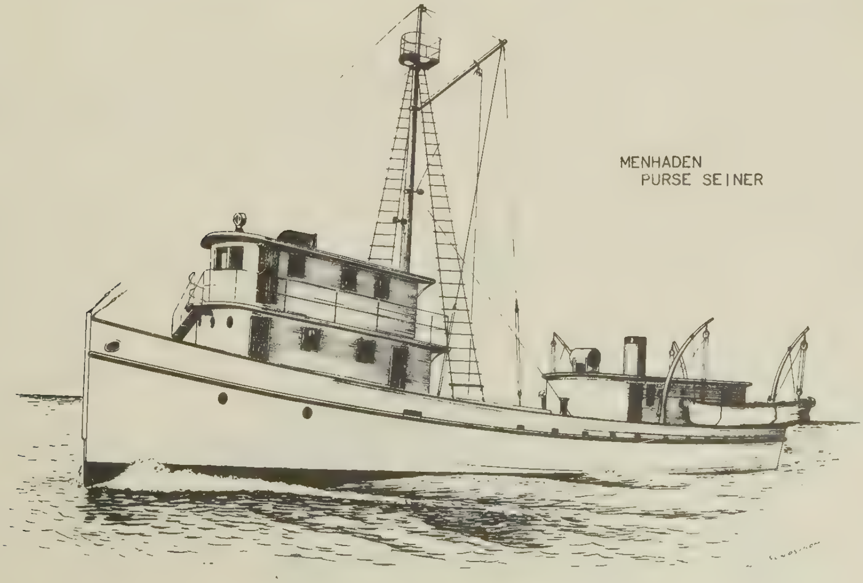
NEW YORK - CATCH BY GEAR, 1956 - Continued

SPECIES	POTS		HARPOONS		SPEARS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
EELS, COMMON	101,300	$20,084	-	-	58,900	$11,780
SEA BASS	10,700	1,326	-	-	-	-
SWORDFISH.	-	-	13,800	$7,176	-	-
LOBSTERS, NORTHERN	204,200	93,925	-	-	-	-
CONCHS	2,200	355	-	-	-	-
TOTAL	318,400	115,690	13,800	7,176	58,900	11,780

SPECIES	DREDGES		TONGS		RAKES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANGLERFISH	1,100	$44	-	-	-	-
BLUEFISH	1,300	247	-	-	-	-
BUTTERFISH	800	96	-	-	-	-
EELS, CONGER	3,500	105	-	-	-	-
FLOUNDERS:						
GRAY SOLE.	400	32	-	-	-	-
YELLOWTAIL	50,100	6,012	-	-	-	-
BLACKBACK.	6,700	469	-	-	-	-
FLUKE.	21,200	3,604	-	-	-	-
HAKE:						
RED.	2,400	96	-	-	-	-
WHITE.	4,400	220	-	-	-	-
SCUP OR PORGY.	2,400	156	-	-	-	-
SEA BASS	500	65	-	-	-	-
SKATES	9,700	368	-	-	-	-
WHITING.	6,100	305	-	-	-	-
UNCLASSIFIED, FOR FOOD . .	500	50	-	-	-	-
LOBSTERS, NORTHERN	12,700	3,182	-	-	-	-
CLAMS:						
HARD:						
PUBLIC	-	-	1,353,400	$747,528	786,000	$434,134
PRIVATE.	1,435,800	793,040	-	-	-	-
SOFT, PUBLIC	-	-	-	-	154,500	66,750
SURF	2,368,300	305,601	-	-	-	-
CONCHS	19,300	3,037	-	-	-	-
MUSSELS, SEA	20,000	4,040	9,300	1,883	-	-
OYSTERS, MARKET:						
PUBLIC, SPRING	-	-	6,800	6,318	-	-
PRIVATE:						
SPRING	713,200	667,663	-	-	-	-
FALL	349,400	326,919	-	-	-	-
SCALLOPS:						
BAY.	147,000	136,087	-	-	-	-
SEA.	2,672,300	1,445,369	-	-	-	-
SQUID.	3,300	264	-	-	-	-
TOTAL	7,852,400	3,697,071	1,369,500	755,729	940,500	500,884



MENHADEN
PURSE SEINER

MIDDLE ATLANTIC FISHERIES

NEW JERSEY

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES		HAUL SEINES, COMMON	GILL NETS		
	MENHADEN	OTHER		ANCHOR	DRIFT	RUNAROUND
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	781	35	-	-	79	-
ON BOATS AND SHORE:						
REGULAR	-	-	20	10	132	58
CASUAL	-	-	63	-	132	14
TOTAL	781	35	83	10	343	72
VESSELS, MOTOR	30	3	-	-	34	-
NET TONNAGE	2,949	64	-	-	315	-
BOATS:						
MOTOR	-	-	43	5	136	45
OTHER	-	-	12	-	22	-
ACCESSORY BOATS	86	7	-	-	-	-
GEAR:						
NUMBER	30	3	42	5	182	45
LENGTH, YARDS	10,100	970	7,285	-	-	-
SQUARE YARDS	-	-	-	23,333	1,277,782	204,700

ITEM	GILL NETS - CONTINUED	LINES				POUND NETS
	STAKE	HAND	TRAWL OR TROT WITH HOOKS	TROLL	TROT WITH BAITS	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	23	15	56	-	127
ON BOATS AND SHORE:						
REGULAR	52	30	96	56	16	49
CASUAL	86	104	9	106	24	16
TOTAL	138	157	120	218	40	192
VESSELS, MOTOR	-	11	7	26	-	30
NET TONNAGE	-	95	55	241	-	198
BOATS:						
MOTOR	75	96	54	107	40	16
OTHER	24	12	-	4	-	5
GEAR:						
NUMBER	73	240	61	759	40	83
SQUARE YARDS	118,493	-	-	-	-	-
HOOKS AND BAITS	-	260	129,500	759	18,500	-

ITEM	FYKE NETS, FISH	DIP NETS, COMMON	PUSH NETS	OTTER TRAWLS, FISH	BEAM TRAWLS, SHRIMP	POTS
						CRAB
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	-	-	566	-	-
ON BOATS AND SHORE:						
REGULAR	8	1	-	41	9	18
CASUAL	15	54	12	10	9	10
TOTAL	23	55	12	617	18	28
VESSELS, MOTOR	-	-	-	160	-	-
NET TONNAGE	-	-	-	3,657	-	-
BOATS:						
MOTOR	11	28	-	25	18	25
OTHER	9	11	12	-	-	-
GEAR:						
NUMBER	78	55	12	185	18	2,570
YARDS AT MOUTH	-	-	-	4,062	52	-

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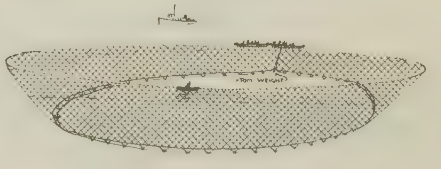


MENHADEN PURSE SEINE

NEW JERSEY - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	POTS - CONTINUED			SPEARS	DREDGES		
	EEL	FISH	LOBSTER		CLAM	CONCH	CRAB
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	-	14	4	-	289	3	41
ON BOATS AND SHORE:							
REGULAR	3	65	26	6	14	-	18
CASUAL.	21	2	-	3	-	-	-
TOTAL	24	81	30	9	303	3	59
VESSELS, MOTOR.	-	7	2	-	111	1	19
NET TONNAGE	-	51	12	-	1,995	13	149
BOATS:							
MOTOR	20	46	15	8	7	-	7
OTHER	1	-	-	1	-	-	-
GEAR:							
NUMBER.	550	25,050	5,290	9	149	1	46
YARDS AT MOUTH.	-	-	-	-	165	3	92

ITEM	DREDGES-CONTINUED		TONGS		RAKES, OTHER THAN FOR OYSTERS	HOES	BY HAND, OTHER THAN FOR OYSTERS	TOTAL, EXCLUSIVE OF DUPLICATION
	OYSTER, COMMON	SCALLOP	OYSTER	OTHER				
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:								
ON VESSELS.	492	296	-	-	6	-	-	2,556
ON BOATS AND SHORE:								
REGULAR	58	40	187	463	260	18	100	1,084
CASUAL.	14	110	57	791	503	70	409	1,658
TOTAL	564	446	244	1,254	769	88	509	5,298
VESSELS, MOTOR.	58	30	-	-	2	-	-	425
NET TONNAGE	1,378	1,107	-	-	19	-	-	10,974
BOATS:								
MOTOR	36	60	226	788	548	40	323	1,810
OTHER	-	20	18	327	170	8	56	487
ACCESSORY BOATS	-	-	-	-	-	-	-	93
GEAR:								
NUMBER.	176	140	244	1,254	769	88	-	-
YARDS AT MOUTH.	178	377	-	-	-	-	-	-

NEW JERSEY - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES.	-	-	14,400	$523	-	-
BLUEFISH.	17,600	$1,532	-	-	-	-
BUTTERFISH.	4,300	627	-	-	400	$28
CARP.	-	-	67,000	3,665	-	-
CATFISH AND BULLHEADS . . .	-	-	26,000	2,275	-	-
CROAKER	-	-	2,000	240	-	-
EELS, COMMON.	-	-	200	40	-	-
FLOUNDERS:						
BLACKBACK	-	-	300	18	-	-
FLUKE	-	-	200	14	100	12
HAKE, RED	-	-	-	-	3,000	60
HERRING, SEA.	-	-	900	36	-	-
MENHADEN.	450,979,400	6,001,342	-	-	-	-
MULLET.	-	-	5,700	582	-	-
SCUP OR PORGY	1,118,100	44,719	-	-	-	-
SEA BASS.	15,100	781	-	-	-	-
SEA TROUT OR WEAKFISH, GRAY	187,200	15,033	-	-	100	12
SHAD.	-	-	1,500	345	7,800	1,046
STRIPED BASS.	4,800	998	7,600	1,780	4,400	969
TUNALIKE FISHES, BONITO . .	2,600	314	-	-	-	-
WHITE PERCH	-	-	51,300	6,212	-	-
WHITING	100	3	-	-	200	7
UNCLASSIFIED, FOR FOOD. . .	1,000	45	100	6	-	-
CRABS, BLUE, HARD	-	-	6,500	650	-	-
TURTLES, SNAPPER.	-	-	600	60	-	-
TOTAL.	452,330,200	6,065,394	184,300	16,446	16,000	2,134

(CONTINUED ON NEXT PAGE)

NEW JERSEY - CATCH BY GEAR, 1956 - Continued

SPECIES	GILL NETS - CONTINUED					
	DRIFT		RUNAROUND		STAKE	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	2,000	$80	-	-	500	$11
BLUEFISH	245,700	34,610	255,500	$27,043	-	-
BUTTERFISH	4,300	388	500	27	-	-
CATFISH AND BULLHEADS	500	41	200	17	100	8
COD	500	59	-	-	-	-
CROAKER	800	96	-	-	-	-
DRUM, BLACK	19,200	1,764	100	11	-	-
FLOUNDERS, FLUKE	300	27	-	-	100	11
HAKE, RED	900	32	-	-	-	-
HERRING, SEA	1,200	42	-	-	-	-
HICKORY SHAD	200	10	-	-	-	-
KING WHITING OR "KINGFISH"	400	33	-	-	-	-
MACKEREL	95,900	18,760	-	-	-	-
MENHADEN	24,700	672	6,900	208	36,900	957
MULLET	600	115	-	-	-	-
POLLOCK	-	-	100	14	-	-
SCUP OR PORGY	500	35	500	39	-	-
SEA ROBIN	-	-	100	1	-	-
SEA TROUT OR WEAKFISH, GRAY	264,300	28,202	102,800	11,105	9,200	1,627
SHAD	10,100	2,662	-	-	1,131,100	115,073
SHARKS	3,200	109	-	-	-	-
SPOT	5,900	436	6,200	564	-	-
STRIPED BASS	6,500	1,734	100	30	22,300	5,875
STURGEON	200	50	100	21	-	-
TAUTOG	100	4	-	-	-	-
TUNALIKE FISHES, BONITO	19,900	2,576	500	56	-	-
WHITE PERCH	4,300	534	-	-	13,800	1,563
WHITING	19,800	676	-	-	-	-
UNCLASSIFIED, FOR FOOD	500	31	300	15	200	20
TOTAL	732,500	93,778	373,900	39,151	1,214,200	125,145

SPECIES	LINES					
	HAND		TRAWL OR TROT WITH HOOKS		TROLL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	114,100	$13,489	-	-	129,100	$25,121
COD	700	64	962,300	$89,532	-	-
DRUM, BLACK	700	67	-	-	-	-
FLOUNDERS, FLUKE	900	126	-	-	-	-
GRUNTS	-	-	-	-	300	25
HAKE, RED	-	-	3,300	66	-	-
KING WHITING OR "KINGFISH"	100	7	-	-	-	-
MACKEREL	800	117	-	-	-	-
SCUP OR PORGY	3,400	172	-	-	-	-
SEA BASS	600	31	-	-	-	-
SEA TROUT OR WEAKFISH, GRAY	4,900	608	-	-	2,000	188
SHARKS	-	-	200	10	1,400	58
SKATES	-	-	300	9	-	-
STRIPED BASS	1,300	227	-	-	100	18
SWELLFISH	1,200	60	-	-	-	-
TAUTOG	300	12	800	40	-	-
TUNA AND TUNALIKE FISHES:						
BLUEFIN	-	-	-	-	4,600	463
BONITO	900	106	-	-	7,400	982
WHITING	100	2	1,300	27	-	-
UNCLASSIFIED, FOR FOOD	300	36	300	17	-	-
TOTAL	130,300	15,124	968,500	89,701	144,900	26,855

SPECIES	LINES - CONTINUED		POUND NETS		FYKE NETS	
	TROT WITH BAITS					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	-	-	5,400	$169
AMBERJACK	-	-	1,100	$45	-	-
ANGLERFISH	-	-	4,500	135	-	-
BLUEFISH	-	-	297,900	42,015	3,100	310
BUTTERFISH	-	-	539,700	51,752	9,500	948
CARP	-	-	-	-	11,600	580
CATFISH AND BULLHEADS	-	-	-	-	6,300	535
CROAKER	-	-	4,100	508	-	-
CUNNER	-	-	300	15	-	-
DRUM, BLACK	-	-	3,400	333	-	-
EELS, COMMON	-	-	10,400	3,874	400	80

(CONTINUED ON NEXT PAGE)

NEW JERSEY - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES - CONTINUED		POUND NETS		FYKE NETS	
	TROT WITH BAITS					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS:						
BLACKBACK	-	-	1,000	$54	5,700	$262
FLUKE	-	-	49,300	5,329	6,000	602
GRAYFISH	-	-	2,000	49	-	-
HAKE, RED	-	-	166,200	3,549	6,300	131
HERRING, SEA	-	-	807,300	17,318	39,400	788
KING WHITING OR "KINGFISH"	-	-	4,400	444	-	-
MACKEREL	-	-	21,900	4,287	900	160
MENHADEN	-	-	35,170,200	332,101	6,300	124
MULLET	-	-	-	-	800	80
SCUP OR PORGY	-	-	545,500	37,564	800	80
SEA BASS	-	-	9,900	963	-	-
SEA ROBIN	-	-	222,600	3,086	-	-
SEA TROUT OR WEAKFISH, GRAY	-	-	468,000	61,854	-	-
SHAD	-	-	165,000	19,382	600	84
SHARKS	-	-	2,500	88	-	-
SKATES	-	-	3,500	107	-	-
SPANISH MACKEREL	-	-	200	13	-	-
SPOT	-	-	21,400	958	-	-
STRIPED BASS	-	-	1,700	388	-	-
STURGEON	-	-	3,400	1,140	-	-
SUCKERS	-	-	-	-	800	48
SWELLFISH	-	-	11,600	582	-	-
TAUTOG	-	-	1,500	51	-	-
TUNA AND TUNALIKE FISHES:						
BONITO	-	-	3,100	386	-	-
LITTLE	-	-	62,800	2,524	-	-
WHITE PERCH	-	-	2,400	291	9,100	1,182
WHITING	-	-	447,100	11,948	40,200	1,206
UNCLASSIFIED:						
FOR FOOD	-	-	10,000	564	700	36
BAIT, REDUCTION, AND ANIMAL FOOD	-	-	72,000	720	-	-
CRABS, BLUE, HARD	59,000	$6,100	3,500	318	-	-
HORSESHOE CRAB	-	-	193,400	1,926	-	-
SQUID	-	-	35,800	2,744	-	-
TURTLES:						
LOGGERHEAD	-	-	1,800	181	-	-
SNAPPER	-	-	2,500	250	62,000	8,060
TOTAL	59,000	6,100	39,374,900	609,836	215,900	15,465

SPECIES	DIP NETS		PUSH NETS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANGLERFISH	-	-	-	-	2,700	$98
BLUEFISH	-	-	-	-	45,600	7,164
BUTTERFISH	-	-	-	-	1,192,000	74,681
COD	-	-	-	-	76,000	7,566
CROAKER	-	-	-	-	69,900	8,926
DRUM, BLACK	-	-	-	-	300	30
EELS, CONGER	-	-	-	-	11,200	332
FLOUNDERS:						
GRAY SOLE	-	-	-	-	27,700	1,615
YELLOWTAIL	-	-	-	-	4,100	192
BLACKBACK	-	-	-	-	60,700	3,319
DAB	-	-	-	-	1,700	75
FLUKE	-	-	-	-	6,293,900	926,604
GRAYFISH	-	-	-	-	500	9
HADDOCK	-	-	-	-	5,500	331
HAKE:						
RED	-	-	-	-	532,600	15,199
WHITE	-	-	-	-	41,200	1,759
HERRING, SEA	-	-	-	-	97,700	1,688
KING WHITING OR "KINGFISH"	-	-	-	-	77,100	5,369
MACKEREL	-	-	-	-	700	139
POLLOCK	-	-	-	-	1,100	61
SCUP OR PORGY	-	-	-	-	4,397,100	244,883
SEA BASS	-	-	-	-	1,412,600	161,190
SEA ROBIN	-	-	-	-	40,000	407
SEA TROUT OR WEAKFISH, GRAY	-	-	-	-	963,300	67,510
SHAD	-	-	-	-	300	33
SHARKS	-	-	-	-	3,600	118
SKATES	-	-	-	-	1,300	38
SPOT	-	-	-	-	12,600	408

(CONTINUED ON NEXT PAGE)

NEW JERSEY - CATCH BY GEAR, 1956 - Continued

SPECIES	DIP NETS		PUSH NETS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
STRIPED BASS.	-	-	-	-	1,600	$366
STURGEON.	-	-	-	-	3,500	960
SWELLFISH	-	-	-	-	13,600	677
TAUTOG.	-	-	-	-	3,300	115
TILEFISH.	-	-	-	-	48,500	4,841
TUNALIKE FISHES, BONITO . .	-	-	-	-	100	18
WHITING	-	-	-	-	1,702,400	70,557
UNCLASSIFIED:						
FOR FOOD.	-	-	-	-	15,700	978
BAIT, REDUCTION, AND ANIMAL FOOD.	-	-	-	-	1,397,400	16,056
CRABS, BLUE:						
HARD.	13,300	$1,330	-	-	900	58
SOFT AND PEELER	8,300	2,139	-	-	-	-
LOBSTERS, NORTHERN.	-	-	-	-	639,800	169,856
SHRIMP.	-	-	4,300	$4,300	-	-
CONCHS.	-	-	-	-	89,300	11,428
SCALLOPS, SEA	-	-	-	-	2,700	1,465
SQUID	-	-	-	-	262,900	19,813
TOTAL.	21,600	3,469	4,300	4,300	19,554,700	1,826,932

SPECIES	BEAM TRAWLS		POTS		SPEARS		DREDGES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	-	-	200	$14	-	-	-	-
EELS:								
COMMON.	-	-	44,500	8,906	3,300	$736	-	-
CONGER.	-	-	6,200	187	-	-	-	-
FLOUNDERS:								
GRAY SOLE	-	-	-	-	-	-	600	$24
YELLOWTAIL.	-	-	-	-	-	-	2,100	110
BLACKBACK	-	-	-	-	-	-	100	7
FLUKE	-	-	-	-	-	-	6,500	693
GRUNTS.	-	-	300	12	-	-	-	-
HAKE:								
RED	-	-	22,500	453	-	-	-	-
WHITE	-	-	-	-	-	-	100	4
SCUP OR PORGY	-	-	100	7	-	-	-	-
SEA BASS.	-	-	2,769,000	230,747	-	-	-	-
TAUTOG.	-	-	27,600	1,055	-	-	-	-
WHITING	-	-	-	-	-	-	700	14
UNCLASSIFIED, FOR FOOD. . .	-	-	1,000	54	-	-	1,700	101
CRABS, BLUE:								
HARD.	-	-	376,400	37,819	-	-	232,800	20,932
SOFT AND PEELER	-	-	400	119	-	-	-	-
LOBSTERS, NORTHERN.	-	-	244,500	125,289	-	-	4,200	947
SHRIMP.	14,200	$14,200	-	-	-	-	-	-
CLAMS:								
HARD:								
PUBLIC.	-	-	-	-	-	-	491,700	142,039
PRIVATE	-	-	-	-	-	-	17,700	6,195
SURF.	-	-	-	-	-	-	11,583,500	1,277,060
CONCHS.	-	-	-	-	-	-	106,900	13,599
OYSTERS, MARKET:								
PUBLIC, FALL.	-	-	-	-	-	-	300	142
PRIVATE:								
SPRING.	-	-	-	-	-	-	795,400	437,727
FALL.	-	-	-	-	-	-	4,608,000	2,512,176
SCALLOPS:								
BAY	-	-	-	-	-	-	314,100	287,300
SEA	-	-	-	-	-	-	489,600	253,379
TOTAL.	14,200	14,200	3,492,700	404,662	3,300	736	18,656,000	4,952,449

SPECIES	TONGS		RAKES		HOES		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CLAMS:								
HARD:								
PUBLIC.	1,211,000	$423,850	859,100	$300,685	-	-	302,900	$106,015
PRIVATE	2,000	700	-	-	-	-	-	-
SOFT, PUBLIC.	-	-	-	-	32,000	$12,000	64,000	24,000
OYSTERS, MARKET:								
PUBLIC:								
SPRING.	26,400	19,800	-	-	-	-	-	-
FALL.	24,000	18,000	-	-	-	-	-	-
PRIVATE:								
SPRING.	30,400	22,800	-	-	-	-	-	-
FALL.	17,300	12,975	-	-	-	-	-	-
TOTAL	1,311,100	498,125	859,100	300,685	32,000	12,000	366,900	130,015

MIDDLE ATLANTIC FISHERIES

DELAWARE

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	HAUL SEINES, COMMON	GILL NETS			
			ANCHOR	DRIFT	RUNAROUND	STAKE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	625	-	-	-	-	-
ON BOATS AND SHORE:						
REGULAR	-	4	1	4	-	9
CASUAL.	-	33	19	25	14	9
TOTAL	625	37	20	29	14	18
VESSELS, MOTOR.	23	-	-	-	-	-
NET TONNAGE	2,327	-	-	-	-	-
BOATS:						
MOTOR	-	10	12	14	7	8
OTHER	-	11	-	1	-	1
ACCESSORY BOATS	69	-	-	-	-	-
GEAR:						
NUMBER.	23	10	12	16	7	15
LENGTH, YARDS	8,160	1,994	-	-	-	-
SQUARE YARDS.	-	-	4,538	14,000	4,950	22,460

ITEM	LINES, TROT WITH BAITS	POUND NETS	FYKE NETS, FISH	DIP NETS, COMMON	OTTER TRAWLS, FISH	POTS, FISH
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	-	-	-	18	-
ON BOATS AND SHORE:						
REGULAR	-	2	4	-	-	-
CASUAL.	5	-	12	6	-	1
TOTAL	5	2	16	6	18	1
VESSELS, MOTOR.	-	-	-	-	6	-
NET TONNAGE	-	-	-	-	92	-
BOATS:						
MOTOR	3	1	11	6	-	1
OTHER	-	-	1	-	-	-
GEAR:						
NUMBER.	5	1	59	6	6	4
BAITS	3,350	-	-	-	-	-
YARDS AT MOUTH.	-	-	-	-	107	-

ITEM	POTS - CONTINUED			DREDGES		
	CRAB	EEL	TURTLE	CLAM	CONCH	CRAB
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	-	-	60	6	64
ON BOATS AND SHORE:						
REGULAR	63	1	-	-	-	9
CASUAL.	29	2	1	-	-	18
TOTAL	92	3	1	60	6	91
VESSELS, MOTOR.	-	-	-	16	2	20
NET TONNAGE	-	-	-	374	51	408
BOATS, MOTOR.	38	2	1	-	-	10
GEAR:						
NUMBER.	5,740	30	3	22	4	42
YARDS AT MOUTH.	-	-	-	22	8	75

ITEM	DREDGES, CONTINUED	TONGS		RAKES		HOOKS, TURTLE	TOTAL, EXCLUSIVE OF DUPLICATION
	OYSTERS, COMMON	OYSTER	OTHER	OYSTER	OTHER		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	149	-	-	-	-	-	815
ON BOATS AND SHORE:							
REGULAR	-	20	14	3	37	1	135
CASUAL.	6	55	21	-	66	3	307
TOTAL	155	75	35	3	103	4	1,257
VESSELS, MOTOR.	17	-	-	-	-	-	54
NET TONNAGE	434	-	-	-	-	-	2,974
BOATS:							
MOTOR	4	75	35	3	38	1	257
OTHER	-	-	-	-	-	-	12
ACCESSORY BOATS	-	-	-	-	-	-	69
GEAR:							
NUMBER.	40	75	35	3	103	4	-
YARDS AT MOUTH.	62	-	-	-	-	-	-

DELAWARE - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	-	-	1,200	$36
BLUEFISH	-	-	200	$50	400	100
CARP	-	-	10,600	530	-	-
CATFISH AND BULLHEADS	-	-	500	60	-	-
CROAKER	-	-	16,000	1,280	100	8
KING WHITING OR "KINGFISH"	-	-	-	-	600	54
MENHADEN	352,922,500	$4,623,285	-	-	-	-
MINNOWS	-	-	3,200	500	-	-
MULLET	-	-	2,500	100	1,100	44
SEA TROUT OR WEAKFISH, GRAY	-	-	492,000	29,520	3,100	293
SPOT	-	-	6,900	414	13,700	822
STRIPED BASS	-	-	200	46	200	46
WHITE PERCH	-	-	6,000	720	-	-
UNCLASSIFIED, FOR FOOD	-	-	-	-	200	10
TOTAL	352,922,500	4,623,285	538,100	33,220	20,600	1,413

SPECIES	GILL NETS - CONTINUED					
	DRIFT		RUNAROUND		STAKE	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	800	$200	1,500	$381	300	$75
CARP	9,600	480	-	-	4,300	200
CATFISH AND BULLHEADS	-	-	-	-	100	12
CROAKER	2,000	160	2,300	184	-	-
MENHADEN	24,200	1,210	-	-	-	-
MULLET	-	-	200	8	-	-
SEA TROUT OR WEAKFISH, GRAY	54,800	3,288	1,000	60	700	69
SHAD	500	175	-	-	11,100	3,885
SPOT	21,700	1,302	6,800	408	300	18
STRIPED BASS	2,400	552	-	-	18,400	4,232
STURGEON	2,000	900	-	-	-	-
WHITE PERCH	800	96	-	-	-	-
UNCLASSIFIED, FOR FOOD	700	35	-	-	-	-
TOTAL	119,500	8,398	11,800	1,041	35,200	8,491

SPECIES	LINES, TROT WITH BAITS		POUND NETS		FYKE NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUTTERFISH	-	-	1,000	$70	-	-
CARP	-	-	-	-	5,000	$250
CATFISH AND BULLHEADS	-	-	-	-	1,100	132
CROAKER	-	-	-	-	1,000	80
EELS, COMMON	-	-	-	-	2,300	115
FLOUNDERS:						
BLACKBACK	-	-	-	-	11,400	1,710
FLUKE	-	-	-	-	1,400	210
KING WHITING OR "KINGFISH"	-	-	-	-	300	27
MINNOWS	-	-	-	-	100	4
SEA TROUT OR WEAKFISH, GRAY	-	-	-	-	14,200	852
SHARKS	-	-	500	50	-	-
SPOT	-	-	-	-	3,500	210
STRIPED BASS	-	-	-	-	1,300	299
UNCLASSIFIED, FOR FOOD	-	-	-	-	2,500	125
CRABS, BLUE, HARD	35,700	$4,285	-	-	-	-
TURTLES, SNAPPER	-	-	-	-	6,300	441
TOTAL	35,700	4,285	1,500	120	50,400	4,455

SPECIES	DIP NETS		OTTER TRAWLS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUTTERFISH	-	-	41,200	$3,263	-	-
CROAKER	-	-	5,800	485	-	-
DRUM, BLACK	-	-	30,800	948	-	-
EELS, COMMON	1,000	$50	-	-	11,600	$1,880
FLUKE	-	-	58,000	8,885	-	-
KING WHITING OR "KINGFISH"	-	-	32,300	2,924	-	-
MINNOWS	-	-	-	-	900	108
SCUP OR PORGY	-	-	36,200	2,902	-	-
SEA TROUT OR WEAKFISH, GRAY	-	-	392,000	23,013	-	-
SHARKS	-	-	2,400	236	-	-
SPOT	-	-	144,400	8,669	-	-
STRIPED BASS	-	-	5,900	1,373	-	-

(CONTINUED ON NEXT PAGE)

DELAWARE - CATCH BY GEAR, 1956 - Continued

SPECIES	DIP NETS		OTTER TRAWLS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
STURGEON.	-	-	700	$167	-	-
WHITE PERCH	-	-	1,500	179	-	-
UNCLASSIFIED, FOR FOOD. . .	-	-	10.000	542	-	-
CRABS, BLUE:						
HARD.	-	-	-	-	2,221,200	$255,868
SOFT.	2,300	$1,500	-	-	-	-
SQUID	-	-	18,600	2,000	-	-
TURTLES, SNAPPER.	-	-	-	-	200	14
TOTAL.	3,300	1,550	779,800	55,586	2,233,900	257,870

SPECIES	DREDGES		TONGS	
	POUNDS	VALUE	POUNDS	VALUE
CRABS, BLUE, HARD	1,320,800	$161,716	-	-
CLAMS:				
HARD:				
PUBLIC.	105,000	31,500	132,900	$43,177
PRIVATE	114,000	34,200	-	-
SURF.	1,800	263	-	-
CONCHS.	40,300	5,425	-	-
OYSTERS, MARKET:				
PUBLIC, FALL.	16,000	7,000	2,400	950
PRIVATE:				
SPRING.	844,000	349,000	30,400	13,300
FALL.	964,000	396,500	32,800	14,350
TOTAL	3,405,900	985,604	198,500	71,777

SPECIES	RAKES		HOOKS	
	POUNDS	VALUE	POUNDS	VALUE
CLAMS, HARD, PUBLIC	451,800	$146,842	-	-
OYSTERS, MARKET, PUBLIC, FALL	4,000	1,750	-	-
TURTLES, SNAPPER.	-	-	2,000	$140
TOTAL.	455,800	148,592	2,000	140

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956

(THOUSANDS OF POUNDS)

YEAR	BLUEFISH					BUTTERFISH				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1880	3,000	3,635	30	46	6,711	-	-	-	-	-
1887	2,853	4,789	30	(1)	(1)	-	-	-	-	-
1888	3,454	4,661	(1)	(1)	(1)	-	-	-	-	-
1889	5,027	8,565	(1)	(1)	(1)	365	237	(1)	(1)	(1)
1890	5,740	9,291	(1)	(1)	(1)	423	239	(1)	(1)	(1)
1891	5,507	7,228	(1)	(1)	(1)	837	231	(1)	(1)	(1)
1897	11,146	5,164	13	-	16,323	729	217	-	-	946
1901	9,351	6,110	1	-	15,462	591	3,008	-	-	3,599
1904	11,414	2,723	-	-	14,137	579	1,357	-	-	1,936
1908	3,191	1,850	8	-	5,049	1,229	2,054	-	-	3,283
1921	1,083	2,243	1	1	3,328	630	2,863	-	-	3,493
1926	262	628	22	10	922	998	3,078	6	7	4,089
1929	839	2,960	-	30	3,829	605	5,013	-	2	5,620
1930	821	2,962	-	31	3,814	743	2,394	-	-	3,137
1931	671	2,535	-	71	3,277	2,216	4,320	-	-	6,536
1932	913	3,844	-	10	4,767	1,239	2,623	-	-	3,862
1933	1,132	2,115	-	5	3,252	1,498	2,912	-	-	4,410
1935	1,002	1,960	-	14	2,976	2,818	3,619	-	1	6,438
1937	858	1,484	-	6	2,348	1,900	3,056	-	-	4,956
1938	250	1,038	-	3	1,291	4,495	4,104	-	-	8,599
1939	219	682	-	-	901	5,246	5,760	-	-	11,006
1940	25	105	-	-	130	4,953	3,413	-	-	8,366
1942	45	167	-	-	212	4,122	2,535	-	-	6,657
1943	122	148	-	-	270	2,525	5,553	-	-	8,078
1944	91	114	-	-	205	3,238	3,033	-	-	6,271
1945	105	265	-	-	370	1,760	3,110	-	4	4,874
1946	105	(1)	-	(1)	(1)	1,991	(1)	-	(1)	(1)
1947	116	399	-	(2)	515	998	1,569	-	8	2,575
1948	241	611	-	5	857	901	1,286	-	8	2,195
1949	251	1,055	-	63	1,369	1,520	1,500	-	68	3,088
1950	127	1,296	-	21	1,444	1,056	607	-	60	1,723
1951	191	1,100	-	5	1,296	1,878	3,780	-	21	5,679
1952	208	1,439	-	1	1,648	4,371	1,757	-	2	6,130
1953	163	1,139	-	2	1,304	903	1,802	-	30	2,735
1954	402	1,261	-	2	1,665	1,531	1,622	-	12	3,165
1955	469	1,015	-	3	1,487	1,327	1,533	-	8	2,868
1956	371	1,109	-	3	1,483	1,501	1,751	-	42	3,294

YEAR	COD					MENHADEN				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1880	3,580	1,667	(1)	(1)	(1)	288,931	29,065	-	523	318,519
1887	3,455	788	30	(1)	(1)	71,048	14,066	2,795	220	88,129
1888	3,195	726	21	(1)	(1)	134,841	9,078	7,611	217	151,747
1889	1,880	982	148	(1)	(1)	115,452	22,241	-	61	137,754
1890	1,939	730	142	(1)	(1)	128,736	30,391	-	58	159,185
1891	2,277	841	133	(1)	(1)	104,860	20,671	-	67	125,598
1897	2,116	3,482	-	-	5,598	60,606	30,553	-	-	91,159
1901	1,172	2,301	-	1	3,474	180,410	32,911	-	-	213,321
1904	1,170	1,262	-	1	2,433	216,400	37,610	-	-	254,010
1908	2,999	3,767	50	7	6,823	12,762	12,417	-	59,815	84,994
1921	668	687	-	-	1,355	179,448	30,405	-	18,082	227,935
1926	2,643	2,217	14	-	4,874	11,225	5,379	36	23,251	39,891
1929	2,860	5,997	-	15	8,872	4,765	6,327	-	29,454	40,546
1930	2,802	7,780	-	97	10,679	4,600	5,918	-	41,960	52,478
1931	1,465	6,221	-	51	7,737	16,185	10,101	-	14,281	40,567
1932	3,337	4,115	-	29	7,481	25,493	17,701	-	-	43,194
1933	4,261	3,230	-	2	7,493	201	45,774	-	33,600	79,575
1935	1,038	818	-	-	1,856	46,391	49,758	-	83,454	179,603
1937	3,802	2,565	-	48	6,415	31,892	67,756	-	48,857	148,505
1938	8,539	2,252	-	57	10,848	22,633	48,101	-	16,207	86,941
1939	6,139	1,673	-	32	7,844	27,394	63,244	-	57,946	148,584
1940	2,716	889	-	33	3,638	36,957	107,988	-	100,424	245,369
1942	2,915	1,550	-	19	4,484	26,115	90,157	-	88,245	204,517
1943	2,610	1,913	-	3	4,526	21,138	88,822	-	86,299	196,259
1944	2,302	1,231	-	18	3,551	41,883	109,363	-	153,068	304,314
1945	1,745	2,393	-	37	4,175	62,149	139,300	-	166,673	368,122
1946	3,184	(1)	-	(1)	(1)	74,830	(1)	-	(1)	(1)
1947	1,389	1,413	-	2	2,804	82,162	178,071	-	248,494	508,727
1948	1,743	1,280	-	5	3,028	76,852	164,034	-	148,302	389,188
1949	2,357	1,387	-	(2)	3,744	89,489	143,173	-	159,748	392,410
1950	2,528	988	-	1	3,517	82,510	138,578	-	151,858	372,946
1951	1,941	600	-	-	2,541	85,433	189,903	-	166,489	441,825
1952	975	307	-	-	1,282	93,190	179,458	-	207,657	480,305
1953	728	32	-	-	760	100,431	396,309	-	360,844	857,584
1954	1,292	285	-	(2)	1,577	98,476	376,805	-	306,480	781,761
1955	2,257	933	-	-	3,190	89,616	366,735	-	307,476	763,827
1956	1,325	1,040	-	-	2,365	114,397	486,224	-	352,947	953,568

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SCUP OR PORGY					SEA BASS				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1880	(1)	(1)	(1)	(1)	(1)	-	-	-	-	-
1887	(1)	(1)	(1)	(1)	(1)	319	819	666	4	1,808
1888	(1)	(1)	(1)	(1)	(1)	309	816	738	2	1,865
1889	348	12	(1)	(1)	(1)	558	2,968	615	(1)	(1)
1890	369	16	(1)	(1)	(1)	751	3,560	803	(1)	(1)
1891	351	26	(1)	(1)	(1)	679	3,732	947	(1)	(1)
1897	746	758	29	-	1,533	354	2,132	900	2	3,388
1901	804	607	23	-	1,434	232	1,495	687	1	2,415
1904	1,494	1,055	-	-	2,549	320	2,572	-	1	2,893
1908	1,294	1,196	11	-	2,501	723	3,161	860	-	4,744
1921	1,297	4,116	142	-	5,555	149	1,378	135	-	1,662
1926	928	2,452	122	2	3,504	231	2,096	43	-	2,370
1929	1,138	7,854	-	2	8,994	278	2,947	-	-	3,225
1930	1,090	7,564	-	27	8,681	320	3,546	-	20	3,886
1931	1,337	7,249	-	13	8,599	286	3,698	-	9	3,993
1932	1,074	6,436	-	6	7,516	479	2,870	-	4	3,353
1933	1,478	4,882	-	-	6,360	506	1,969	-	-	2,475
1935	1,899	5,185	-	12	7,096	412	1,655	-	22	2,089
1937	1,707	5,045	-	-	6,752	528	2,111	-	-	2,639
1938	2,492	4,950	-	-	7,442	285	1,964	-	-	2,249
1939	3,873	4,355	-	-	8,228	542	2,203	-	-	2,745
1940	2,462	3,314	-	-	5,776	335	2,555	-	-	2,890
1942	4,289	5,879	-	-	10,168	424	1,657	-	-	2,081
1943	4,824	5,394	-	-	10,218	457	2,399	-	-	2,856
1944	5,631	4,491	-	-	10,122	721	2,133	-	-	2,854
1945	4,265	5,995	-	11	10,271	1,026	1,937	-	-	2,963
1946	3,712	(1)	-	(1)	(1)	744	(1)	-	(1)	(1)
1947	3,302	5,400	-	34	8,736	764	3,390	-	2	4,156
1948	6,152	8,348	-	80	14,580	2,308	4,834	-	2	7,144
1949	7,285	9,364	-	156	16,805	1,299	3,757	-	5	5,061
1950	10,022	10,436	-	98	20,556	1,897	4,564	-	2	6,463
1951	9,597	8,800	-	22	18,419	2,792	5,658	-	-	8,450
1952	9,212	9,664	-	66	18,942	1,680	9,207	-	1	10,888
1953	10,410	15,608	-	18	26,036	1,096	5,829	-	-	6,925
1954	12,818	13,594	-	23	26,435	1,261	5,029	-	-	6,290
1955	13,050	7,624	-	12	20,686	936	4,134	-	-	5,070
1956	10,892	6,066	-	36	16,994	510	4,207	-	-	4,717

YEAR	SHAD					SEA TROUT OR WEAKFISH				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1880	2,734	750	559	1,050	5,093	4,000	4,430	15	2,619	11,064
1887	3,586	6,495	1,424	1,270	12,775	1,505	2,377	-	2,377	6,259
1888	3,446	6,523	1,387	1,389	12,745	1,435	2,845	-	2,452	6,732
1889	4,332	10,424	2,753	1,498	19,007	2,802	4,716	(1)	3,212	(1)
1890	3,777	10,623	2,898	1,797	19,095	-	-	-	-	-
1891	3,045	10,225	2,693	1,500	17,463	-	-	-	-	-
1897	1,884	13,001	2,007	1,621	18,513	2,562	8,679	-	1,441	12,682
1901	3,432	14,031	2,983	1,368	21,814	2,347	11,973	4	722	15,046
1904	498	4,338	836	951	6,623	6,340	10,699	-	773	17,812
1908	360	3,004	593	870	4,827	11,151	11,814	12	2,590	25,567
1921	116	168	19	87	390	1,921	11,652	240	886	14,699
1926	231	553	21	147	952	1,073	7,173	383	772	9,401
1929	164	342	22	94	622	649	9,219	-	1,016	10,884
1930	167	224	5	54	450	939	11,098	-	1,235	13,272
1931	357	257	7	39	660	1,467	11,685	-	400	13,552
1932	401	224	2	16	643	677	8,305	-	106	9,088
1933	352	458	2	22	834	824	6,927	-	123	7,874
1935	476	818	10	25	1,329	1,640	8,075	-	428	10,143
1937	1,021	3,340	13	20	4,394	1,457	10,515	-	292	12,264
1938	1,072	2,492	14	14	3,592	1,057	6,289	-	197	7,543
1939	1,378	2,699	11	44	4,132	1,425	6,089	-	413	7,927
1940	1,382	3,365	10	31	4,788	1,508	2,983	-	300	4,791
1942	1,582	4,826	7	14	6,429	1,810	4,200	-	171	6,181
1943	2,245	3,348	-	24	5,617	2,095	5,071	-	218	7,384
1944	2,130	4,314	-	41	6,485	1,509	4,719	-	272	6,500
1945	2,850	2,917	-	133	5,900	2,109	9,124	-	286	11,519
1946	1,744	(1)	-	(1)	(1)	2,305	(1)	-	(1)	(1)
1947	1,267	1,574	-	68	2,909	1,544	5,691	-	582	7,817
1948	1,393	1,853	-	53	3,299	1,002	3,306	-	640	4,948
1949	900	1,407	-	57	2,364	406	2,568	-	1,038	4,012
1950	628	1,072	-	102	1,802	142	1,083	-	573	1,798
1951	462	682	-	110	1,254	152	1,965	-	666	2,783
1952	773	1,402	-	65	2,240	167	2,176	-	281	2,624
1953	491	679	-	60	1,230	108	2,162	-	732	3,002
1954	707	826	-	55	1,588	127	2,003	-	369	2,499
1955	615	1,326	-	32	1,973	205	1,877	-	1,579	3,661
1956	704	1,316	-	12	2,032	211	2,002	-	958	3,171

SEE FOOTNOTES AT END OF TABLE

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	STRIPED BASS					LOBSTERS				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1880	-	-	-	-	-	135	157	-	(1)	(1)
1887	115	615	15	116	861	114	102	-	39	255
1888	98	739	59	116	1,012	248	182	-	39	469
1889	212	306	24	110	652	124	188	-	10	322
1890	208	328	23	107	666	151	185	-	7	343
1891	205	298	25	95	623	165	166	-	8	339
1897	116	287	10	129	542	381	99	-	5	485
1901	72	354	13	48	487	183	66	-	3	252
1904	53	66	6	40	165	230	141	-	3	374
1908	45	53	7	53	158	423	115	-	6	544
1921	95	70	-	5	170	1,037	398	-	11	1,446
1926	87	64	-	46	197	455	643	-	21	1,119
1929	156	41	-	10	207	647	765	-	13	1,425
1930	66	37	-	102	205	536	1,011	-	12	1,559
1931	64	19	-	52	135	484	654	-	11	1,149
1932	32	12	-	8	52	397	470	-	11	878
1933	19	9	-	12	40	347	364	-	13	724
1935	37	8	-	17	62	420	219	-	4	643
1937	132	241	-	32	405	367	269	-	4	640
1938	139	147	-	25	311	244	327	-	3	574
1939	184	243	-	19	446	233	433	-	6	672
1940	169	172	-	41	382	191	402	-	1	594
1942	266	95	-	58	419	157	347	-	3	507
1943	317	160	-	37	514	205	563	-	5	773
1944	504	257	-	38	799	195	525	-	5	725
1945	301	418	-	63	782	140	316	-	4	460
1946	482	(1)	-	(1)	(1)	310	(1)	-	(1)	(1)
1947	244	60	-	109	413	417	192	-	-	609
1948	356	40	-	361	757	362	397	-	-	759
1949	626	21	-	255	902	344	315	-	1	660
1950	517	109	-	271	897	203	432	-	-	635
1951	628	140	-	215	981	193	216	-	-	409
1952	486	535	-	120	1,141	340	366	-	-	706
1953	482	435	-	106	1,023	434	532	-	-	966
1954	439	51	-	146	636	383	652	-	-	1,035
1955	506	35	-	88	629	337	978	-	-	1,315
1956	395	50	-	28	473	452	888	-	-	1,340

YEAR	CRABS, BLUE, HARD					OYSTERS				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1880	1,625	1,470	-	126	3,221	7,303	17,735	1,250	2,109	28,397
1887	983	1,269	-	8	2,260	13,903	23,523	1,573	276	39,275
1888	1,287	1,215	-	7	2,509	13,308	22,670	1,599	294	37,871
1889	423	54	-	-	477	14,628	9,567	1,343	1,039	26,577
1890	430	142	-	-	572	16,456	10,207	1,255	1,184	29,102
1891	436	230	-	-	666	18,277	9,860	1,189	1,102	30,428
1897	309	535	-	14	858	15,517	11,351	1,870	389	29,127
1901	792	720	-	-	1,512	12,381	18,789	284	681	32,135
1904	810	224	-	-	1,034	20,080	11,756	633	811	33,280
1908	580	282	-	57	919	12,950	8,253	907	1,082	23,192
1921	477	119	-	-	596	9,423	14,172	-	2,825	26,420
1926	2	61	-	167	230	7,125	14,375	-	3,426	24,926
1929	114	182	-	37	333	9,192	19,917	-	105	29,214
1930	165	252	-	-	417	9,263	11,825	-	428	21,516
1931	105	169	-	-	274	6,674	14,402	-	470	21,546
1932	182	254	-	341	777	6,036	8,564	-	426	15,026
1933	149	709	-	97	955	6,092	7,612	-	229	13,933
1935	464	481	-	352	1,297	5,767	8,462	-	582	14,811
1937	511	636	-	264	1,411	9,784	4,563	-	270	14,617
1938	387	1,113	-	184	1,684	10,206	5,798	-	140	16,144
1939	41	4,791	-	768	5,600	6,273	5,096	-	285	11,654
1940	64	802	-	278	1,144	7,067	5,942	-	974	13,983
1942	-	734	-	390	1,124	6,400	5,522	-	184	12,106
1943	10	390	-	24	424	6,605	6,024	-	47	12,676
1944	-	293	-	24	317	7,137	5,640	-	348	13,125
1945	5	650	-	450	1,105	5,073	7,748	-	732	13,553
1946	-	(1)	-	(1)	(1)	5,789	(1)	-	(1)	(1)
1947	-	630	-	1,248	1,878	5,785	5,853	-	4,106	15,744
1948	15	660	-	1,459	2,134	6,952	5,988	-	2,850	15,790
1949	-	1,994	-	2,233	4,227	8,136	7,085	-	2,190	17,411
1950	8	2,131	-	4,412	6,551	8,787	7,242	-	2,141	18,170
1951	7	1,056	-	4,652	5,715	9,383	5,761	-	2,266	17,410
1952	57	1,075	-	1,254	2,386	6,521	7,994	-	2,252	16,767
1953	75	598	-	1,728	2,401	2,836	8,484	-	3,142	14,462
1954	45	871	-	2,912	3,828	1,708	7,329	-	4,340	13,377
1955	43	630	-	2,811	3,484	1,354	5,204	-	3,290	9,848
1956	9	692	-	3,578	4,279	1,070	5,503	-	1,893	8,466

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MIDDLE ATLANTIC FISHERIES

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CLAMS, HARD					SCALLOPS, BAY AND SEA				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1880	2,795	3,132	-	6	5,933	(1)	(1)	-	-	(1)
1887	2,674	4,225	-	12	6,911	317	-	-	-	317
1888	2,594	4,385	-	13	6,992	200	-	-	-	200
1889	4,161	3,414	-	20	7,595	457	-	-	-	457
1890	4,202	3,396	-	22	7,620	596	-	-	-	596
1891	4,525	3,454	-	22	8,001	313	-	-	-	313
1897	3/2,219	3/5,475	-	7	7,701	886	72	-	-	958
1901	1,478	4,246	-	8	5,732	1,110	114	-	-	1,224
1904	1,336	2,166	-	10	3,512	893	-	-	-	893
1908	809	2,184	-	7	3,000	650	-	-	-	650
1921	770	782	-	4	1,556	1,236	1	-	-	1,237
1926	587	637	-	53	1,277	1,368	47	-	-	1,415
1929	936	1,355	-	62	2,353	2,230	57	-	-	2,287
1930	840	1,712	-	25	2,577	1,736	164	-	-	1,900
1931	1,265	1,356	-	25	2,646	2,139	155	-	-	2,294
1932	885	1,356	-	30	2,271	1,925	240	-	-	2,165
1933	1,945	1,475	-	201	3,621	1,872	374	-	-	2,246
1935	1,645	3,464	-	108	5,217	2,320	427	-	-	2,747
1937	2,531	2,523	-	24	5,078	2,855	234	-	-	3,089
1938	2,244	2,925	-	24	5,193	2,966	114	-	-	3,080
1939	2,223	1,842	-	35	4,100	2,598	20	-	-	2,618
1940	2,808	2,366	-	33	5,207	2,204	67	-	-	2,271
1942	2,250	1,802	-	13	4,065	1,006	56	-	-	1,062
1943	4,133	1,933	-	33	6,099	717	(2)	-	-	717
1944	6,818	2,094	-	26	8,938	716	(2)	-	-	716
1945	3,402	4,838	-	31	8,271	1,698	69	-	-	1,767
1946	8,740	(1)	-	(1)	(1)	2,031	(1)	-	(1)	(1)
1947	10,331	3,226	-	9	13,566	1,565	174	-	-	1,739
1948	7,271	4,007	-	157	11,435	3,362	835	-	-	4,197
1949	7,294	4,045	-	249	11,588	3,332	999	-	-	4,331
1950	7,721	5,085	-	808	13,614	4,833	1,329	-	-	6,162
1951	7,072	4,372	-	912	12,356	3,479	881	-	-	4,360
1952	5,520	3,626	-	501	9,647	2,474	913	-	-	3,387
1953	4,050	3,341	-	450	7,841	3,235	517	-	-	3,752
1954	2,452	3,019	-	481	5,952	2,024	140	-	-	2,164
1955	2,657	3,119	-	444	6,220	4,707	763	-	-	5,470
1956	3,575	2,885	-	804	7,264	2,822	806	-	-	3,628

YEAR	SURF CLAMS				
	NEW YORK	NEW JERSEY	PENNSYLVANIA	DELAWARE	TOTAL
1921	48	-	-	-	48
1926	59	-	-	-	59
1929	205	44	-	-	249
1931	316	181	-	-	497
1932	353	136	-	-	489
1933	380	146	-	-	526
1935	523	314	-	-	837
1937	972	614	-	-	1,586
1938	809	805	-	-	1,614
1939	308	833	-	-	1,141
1940	660	573	-	-	1,233
1942	340	413	-	-	753
1943	475	170	-	-	645
1944	912	15	-	-	927
1945	3,982	527	-	-	4,509
1946	6,483	-	-	-	6,483
1947	3,315	169	-	-	3,484
1948	3,521	177	-	-	3,698
1949	4,903	408	-	-	5,311
1950	3,285	4,299	-	-	7,584
1951	4,046	6,420	-	-	10,466
1952	4,138	6,418	-	-	10,556
1953	3,345	6,878	-	-	10,223
1954	3,360	6,877	-	-	10,237
1955	2,026	8,278	-	-	10,304
1956	2,368	11,583	-	2	13,953

1/ DATA NOT AVAILABLE.
2/ LESS THAN 500 POUNDS.
3/ INCLUDES HARD AND SOFT CLAMS.

HUDSON RIVER SHAD FISHERY

In 1956 there were 308 fishermen employed in the Hudson River shad fishery--nearly the same number that operated during the previous year. Their catch amounted to over 482 thousand fish weighing 1.7 million pounds and valued at approximately 158 thousand dollars. Although the 1956 catch was 11 percent greater than in 1955, the value of the catch was down 20 percent. The average price per pound received by fishermen in 1956 was only 9 cents--well below the 13 cent price paid the previous year. The 1956 shad fishery was not a financial success. The fish were not only delayed in entering the River due to a late Spring, but when they did arrive in commercial quantities the market demand had dropped to such a low point that fishermen took only roe shad for market sale.

Statistics on the operating units and catch of shad in the Hudson River for 1956 by New York and New Jersey fishermen are also included in the operating unit and catch data for these states.

SUMMARY OF OPERATING UNITS AND CATCH, 1956

ITEM	NEW YORK			NEW JERSEY			TOTAL		
OPERATING UNITS	NUMBER			NUMBER			NUMBER		
FISHERMEN, ON BOATS AND SHORE:									
REGULAR.	20			10			30		
CASUAL	211			67			278		
TOTAL	231			77			308		
BOATS:									
MOTOR.	126			35			161		
OTHER.	7			11			18		
GEAR:									
HAUL SEINES, COMMON.	1			-			1		
LENGTH, YARDS. . .	400			-			400		
GILL NETS:									
DRIFT.	75			1			76		
SQUARE YARDS . .	209,707			444			210,151		
STAKE.	77			22			99		
SQUARE YARDS . .	114,526			54,300			168,826		
CATCH	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE
SHAD CAUGHT:									
HAUL SEINES.	615	2,000	$120	-	-	-	615	2,000	$120
GILL NETS:									
DRIFT.	75,879	234,050	19,552	42	170	$16	75,921	234,220	19,568
STAKE.	87,709	343,684	29,104	318,054	1,101,262	109,430	405,763	1,444,946	138,534
TOTAL	164,203	579,734	48,776	318,096	1,101,432	109,446	482,299	1,681,166	158,222

NOTE:--THE PRODUCTION IN THE ABOVE TABLE REPRESENTS THE CATCH OF SHAD IN THE HUDSON RIVER BETWEEN WEEHAWKEN, NEW JERSEY, AND ALBANY, NEW YORK.

HUDSON RIVER SHAD FISHERY, 1896 - 1956

YEAR	NEW YORK			NEW JERSEY			TOTAL		
	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE
1896.	420,098	1,681,371	$58,921	168,800	675,595	$24,316	588,898	2,356,966	$83,237
1897.	404,877	1,506,142	49,353	115,200	529,920	17,934	520,077	2,036,062	67,287
1898.	410,395	1,534,877	50,875	129,855	606,423	18,510	540,250	2,141,300	69,385
1901.	829,612	3,202,302	100,762	144,315	577,260	21,647	973,927	3,779,562	122,409
1904.	100,624	402,496	28,896	57,657	201,800	17,758	158,281	604,296	46,654
1910.	126,534	506,136	51,715	101,720	406,880	49,109	228,254	913,016	100,824
1915.	11,606	48,564	5,969	4,249	20,104	2,674	15,855	68,668	8,643
1916.	7,787	32,923	4,540	1,500	7,250	925	9,287	40,173	5,465
1917.	10,615	38,344	5,810	1,400	5,040	720	12,015	43,384	6,530
1918.	63,404	220,602	44,784	3,999	14,000	3,400	67,403	234,602	48,184
1919.	76,501	301,306	60,690	13,800	73,668	23,034	90,301	374,974	83,724
1920.	39,692	157,715	43,882	9,623	42,129	12,427	49,315	199,844	56,309
1921.	28,948	104,883	24,329	6,500	25,920	6,294	35,448	130,803	30,623
1922.	36,111	128,324	27,451	12,225	46,862	12,255	48,336	175,186	39,706
1923.	28,636	97,863	22,644	6,450	23,865	6,000	35,086	121,728	28,644
1924.	22,814	72,519	17,619	5,980	21,850	5,485	28,794	94,369	23,104
1925.	34,568	110,359	24,030	4,300	13,975	2,400	38,868	124,334	26,430
1926.	73,312	219,183	47,175	11,150	46,237	6,300	84,462	265,420	53,475
1927.	89,984	299,693	56,950	20,300	58,362	6,700	110,284	358,055	63,650
1928.	61,079	194,181	32,689	17,950	52,050	10,460	79,029	246,231	43,149
1929.	45,980	157,895	25,801	10,500	38,850	4,882	56,480	196,745	30,683
1930.	49,241	165,004	27,688	12,200	41,500	5,684	61,441	206,504	33,372
1931.	104,043	342,611	40,840	21,900	72,000	8,941	125,943	414,611	49,781
1932.	121,358	397,754	40,087	38,000	132,000	10,762	159,358	529,754	50,849
1933.	105,287	347,656	28,156	49,150	171,024	12,573	154,437	518,680	40,729
1934.	106,098	314,200	24,764	35,360	123,800	11,310	141,458	438,000	36,074
1935.	143,977	453,300	38,151	116,003	394,100	32,485	259,980	847,400	70,636
1936.	304,104	834,400	52,808	393,211	1,633,500	117,379	697,315	2,467,900	170,187
1937.	292,790	976,000	73,191	585,400	1,756,200	139,595	878,190	2,732,200	212,786
1938.	291,650	972,500	53,989	420,149	1,494,500	118,486	711,799	2,467,000	172,475
1939.	464,655	1,516,400	66,319	518,511	1,754,300	98,943	983,166	3,270,700	165,262
1940.	405,806	1,297,700	66,703	524,466	1,816,700	116,074	930,272	3,114,400	182,777
1941.	415,137	1,341,000	91,041	518,421	1,792,500	107,589	933,558	3,133,500	198,630
1942.	443,255	1,294,800	76,025	581,944	1,891,100	128,963	1,025,199	3,185,900	204,988
1943.	593,821	1,640,000	155,800	527,616	1,585,350	201,556	1,121,437	3,225,350	357,356
1944.	549,600	1,651,200	90,445	642,521	2,158,200	134,535	1,192,121	3,809,400	224,980
1945.	698,990	2,091,300	275,962	(1)	1,385,900	228,161	(1)	3,477,200	504,123
1946.	483,200	1,446,900	218,546	437,689	1,525,243	240,638	920,889	2,972,143	459,184
1947.	257,749	957,400	95,527	282,121	1,024,392	161,447	539,870	1,981,792	256,974
1948.	372,584	1,121,600	146,679	339,013	1,232,800	185,867	711,597	2,354,400	332,546
1949.	220,559	748,800	113,395	274,543	978,570	173,120	495,102	1,727,370	286,515
1950.	124,740	413,600	62,012	180,408	595,300	118,137	305,148	1,008,900	180,149
1951.	122,848	413,400	62,675	104,375	350,700	85,690	227,223	764,100	148,365
1952.	149,210	487,600	59,150	178,636	589,500	87,552	327,846	1,077,100	146,702
1953.	140,576	465,000	62,744	120,464	473,722	92,744	261,040	938,722	155,488
1954.	179,612	584,580	67,882	168,794	664,706	96,936	348,406	1,249,286	164,818
1955.	145,658	503,696	60,562	248,911	1,006,644	137,962	394,569	1,510,340	198,524
1956.	164,203	579,734	48,776	318,096	1,101,432	109,446	482,299	1,681,166	158,222

1/ DATA NOT AVAILABLE.

SHAD

SECTION 4 - CHESAPEAKE FISHERIES

The catch of fish and shellfish landed in the Chesapeake States (Maryland and Virginia) in 1956 totaled approximately 376 million pounds valued at 33 million dollars to the fishermen. The catch was nearly 120 million pounds or 24 percent less than that of the previous year while the value of the landings was about 1 million dollars more than in 1955. Landings of menhaden were down in 1956 and accounted for the decline in volume while increases in the landings and values of certain high-priced shellfish items resulted in the overall gain in value. The number of fishermen operating in the Chesapeake States decreased from 20,195 in 1955 to 19,878 in 1956; the number of fishing craft also decreased from 13,012 in 1955 to 12,791. Data on the drift and stake gill net fisheries for nets having a length of less than 100 yards each are included in the fishery statistics of Maryland.

The 1956 menhaden season was considered successful by the industry although the fish were not as plentiful as in the previous year and the season was shorter due to adverse weather. Landings were about 48 percent less than the record catch (366 million pounds) taken in 1920. However, the 1956 catch was greater than the average annual catch taken during the past ten years. In September spotting planes reported that fish were difficult to locate and some seiners steamed to other areas. In the previous year menhaden fishing extended into November. Nearly the entire 1956 menhaden production and additional small quantities of alewives and thread herring were utilized by reduction plants for industrial purposes.

As in the past few years, the 1956 catch of alewives again exceeded the requirements of canners. Processors have been finding it difficult to dispose of their products and limited their buying. Fishermen sold their surplus catches of alewives to reduction factories or for use as bait.

The mainstay of the Chesapeake fisheries economy is the shellfish industry supported principally by the blue crab and oyster. In 1956 shellfish amounted to only 25 percent of the total catch while the prices paid to fishermen for these high-priced items accounted for 74 percent of the total value of the fishery products landed. Catches of blue crabs and clams were above those of the previous year and sold at generally higher prices. The Chesapeake's newest fishery -- the soft clam -- continued to expand in 1956. Landings were substantially greater than in 1955. Although this industry was confined principally to Maryland as in past years, activity in the soft clam fisheries in Virginia during 1956 increased. The production of oysters was less than in 1955 but the average price was above that of the previous year resulting in greater financial returns to the oystermen. The higher prices were attributed to a good demand coupled with a short supply in Maryland and Virginia portions of Chesapeake Bay, and to continuing shortages along the Delaware, New Jersey, and New York shores. The higher prices held firm throughout the oyster season.

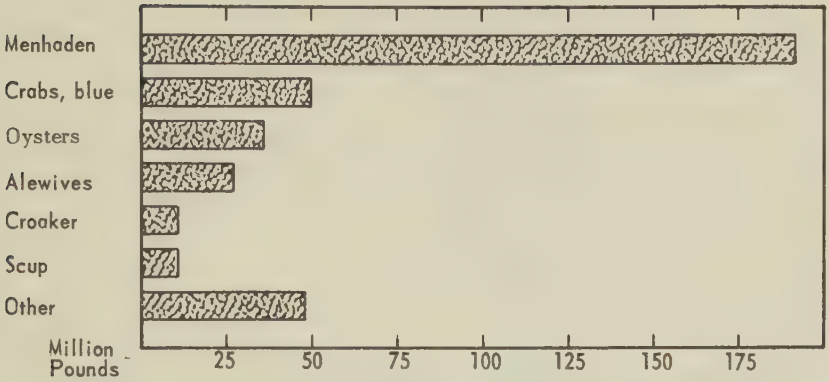
There were 733 establishments manufacturing fishery products in Maryland and Virginia in 1956, a few less than in the previous year. These firms gave employment to nearly 13 thousand persons. Fishery products manufactured by these firms were valued at nearly 46 million dollars at the producer's level -- about 2 million dollars less than in 1955 due mainly to a smaller production of fish meal, oil, and other byproducts of menhaden.

The Service acknowledges and is grateful for the assistance of the following organizations in the collection of the data appearing in this section: Maryland Department of Research and Education, Maryland Department of Tidewater Fisheries, The Virginia Fisheries Laboratory, and the Virginia Commission Fisheries.

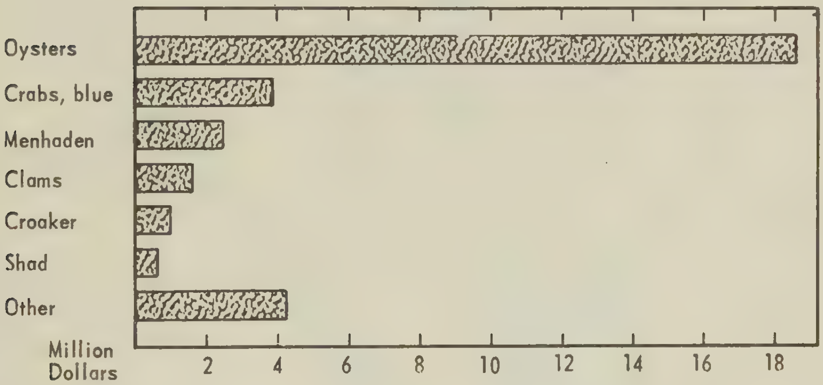
Condensed summary data of the operating units and catch by States of the fisheries of the Chesapeake area appearing on the following pages have been previously published in Current Fishery Statistics No. 1712. Data on the bay and ocean areas of Maryland and Virginia are shown at the end of this section. Additional data on the daily, monthly, and annual production of fishery products in more important areas of these States are available in reports published by the Service's Fishery Market News Service office at Hampton, Virginia.

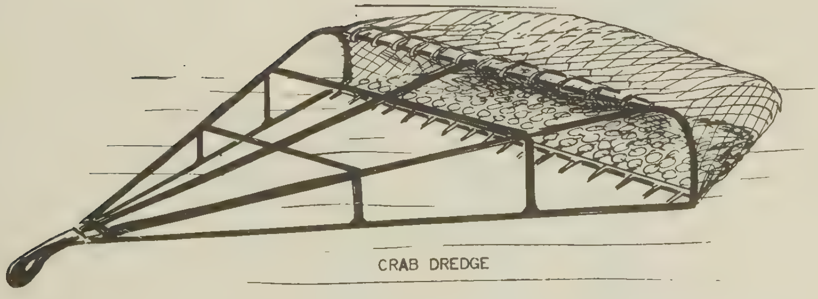
CHESAPEAKE FISHERIES

CHESAPEAKE STATES CATCH, 1956

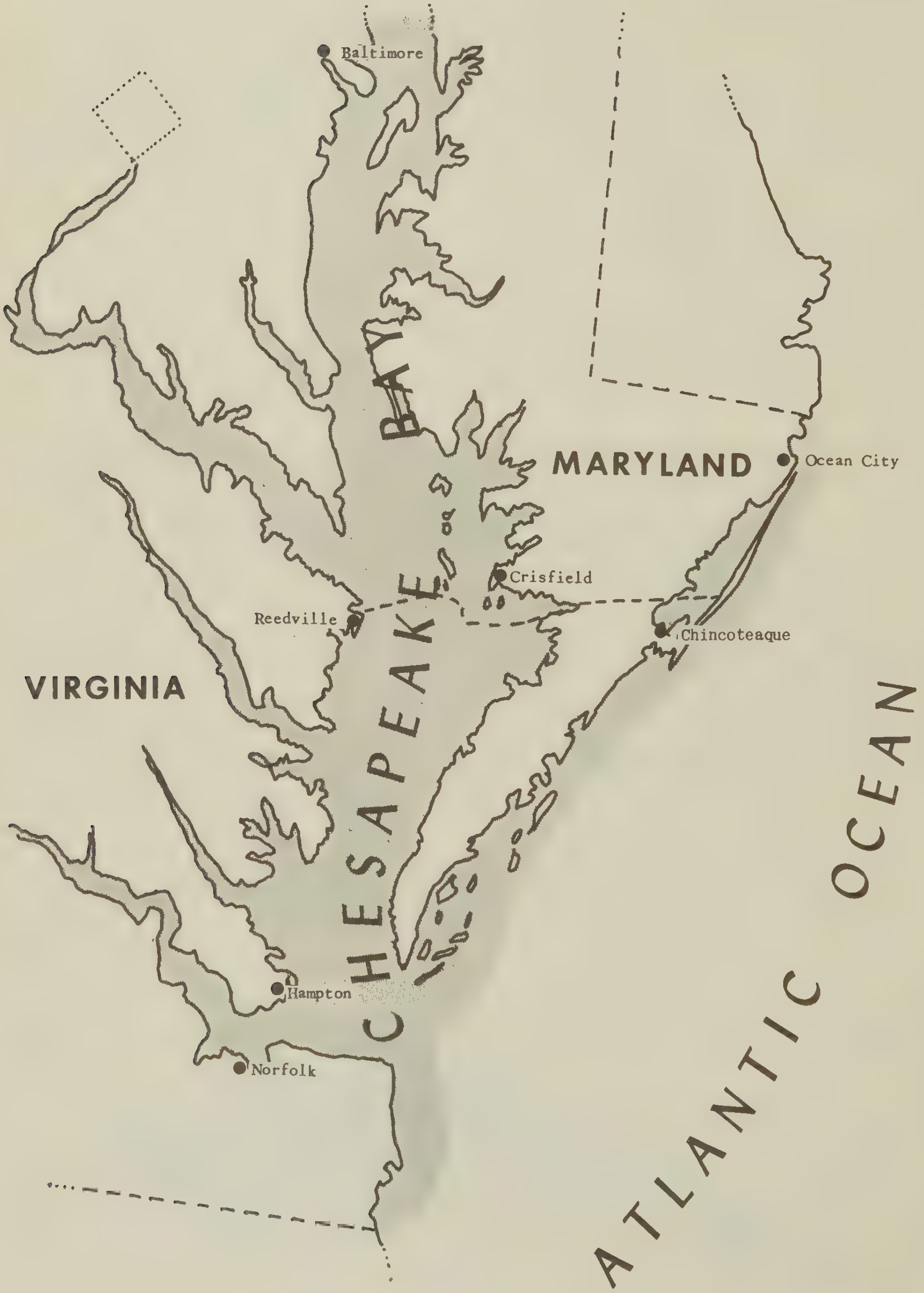


VALUE OF CHESAPEAKE STATES CATCH, 1956





CRAB DREDGE


Baltimore
CHESAPEAKE BAY
MARYLAND
Ocean City
Crisfield
Reedville
Chincoteaque
VIRGINIA
Hampton
Norfolk
ATLANTIC OCEAN

CHESAPEAKE STATES

CHESAPEAKE FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH, ETC.		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
MARYLAND.	18,180	1,701	43,826	11,800	62,006	13,501
VIRGINIA.	264,301	6,770	50,051	12,501	314,352	19,271
TOTAL.	282,481	8,471	93,877	24,301	376,358	32,772

SUMMARY OF OPERATING UNITS, 1956

ITEM	MARYLAND	VIRGINIA	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER
FISHERMEN:			
ON VESSELS.	1,293	1,922	3,186
ON BOATS AND SHORE:			
REGULAR	5,411	4,434	9,845
CASUAL.	3,814	3,033	6,847
TOTAL.	10,518	9,389	19,878
VESSELS:			
MOTOR	293	465	748
NET TONNAGE	2,404	7,200	9,438
SAIL.	81	-	81
NET TONNAGE	838	-	838
TOTAL VESSELS.	374	465	829
TOTAL NET TONNAGE. . . .	3,242	7,200	10,276
BOATS:			
MOTOR	5,640	3,858	9,498
OTHER	1,214	1,079	2,293
ACCESSORY BOATS	100	71	171
GEAR:			
PURSE SEINES, MENHADEN. . .	-	22	22
LENGTH, YARDS	-	8,250	8,250
HAUL SEINES, COMMON	194	184	378
LENGTH, YARDS	74,120	128,930	203,050
GILL NETS:			
ANCHOR.	218	35	253
SQUARE YARDS.	315,850	11,400	327,250
DRIFT	529	668	1,177
SQUARE YARDS.	1,508,800	613,400	2,120,900
STAKE	1,171	967	2,138
SQUARE YARDS.	975,800	743,870	1,719,670
LINES:			
HAND.	110	688	798
HOOKS	150	702	852
TRAWL OR TROT WITH HOOKS.	3	31	34
HOOKS	2,000	23,900	25,900
TROT WITH BAITS	2,678	236	2,914
BAITS	1,162,700	147,100	1,309,800
POUND NETS:			
CRAB.	-	1,783	1,783
FISH.	584	604	1,188
STOP NETS	-	7	7
SQUARE YARDS.	-	2,400	2,400
FYKE NETS, FISH	300	606	906
DIP NETS, COMMON.	615	395	1,010
OTTER TRAWLS, FISH.	22	60	76
YARDS AT MOUTH.	680	1,227	1,797
SLAT TRAPS.	-	2	2
POTS:			
CRAB.	50,152	45,400	95,552
EEL	13,200	1,268	14,468
FISH.	1,270	4,287	5,557
TURTLE.	457	299	756
SCRAPES	566	183	749
YARDS AT MOUTH.	662	223	885
DREDGES:			
CLAM.	123	4	127
YARDS AT MOUTH.	124	4	128
CRAB.	58	392	450
YARDS AT MOUTH.	58	556	614
OYSTER, COMMON.	381	632	1,013
YARDS AT MOUTH.	385	660	1,045
SCALLOP	-	2	2
YARDS AT MOUTH.	-	8	8
TONGS:			
OYSTER.	5,014	2,700	7,714
OTHER	65	759	824
RAKES:			
OYSTER.	-	81	81
OTHER	26	824	850

CHESAPEAKE FISHERIES

CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	MARYLAND		VIRGINIA		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES	5,026	101	22,107	302	27,133	403
AMBERJACK	-	-	1	(1)	1	(1)
BLUEFISH	101	16	224	20	325	36
BOWFIN	-	-	8	(1)	8	(1)
BUTTERFISH	81	8	1,072	65	1,153	73
CABIO OR CRAB EATER	-	-	23	3	23	3
CARP	898	28	1,324	62	2,222	90
CATFISH AND BULLHEADS	750	37	2,645	159	3,395	196
COD	1	(1)	1	(1)	2	(1)
CRAPPIE	(1)	(1)	-	-	(1)	(1)
CROAKER	1,749	238	9,668	801	11,417	1,039
DRUM:						
BLACK	22	1	149	7	171	8
RED OR REDFISH	(1)	(1)	21	2	21	2
EELS, COMMON	467	55	448	63	915	118
FLOUNDERS	1,049	155	2,168	325	3,217	480
GIZZARD SHAD	145	9	2,106	10	2,251	19
HADDOCK	-	-	4	(1)	4	(1)
HAKE:						
RED	-	-	7	(1)	7	(1)
WHITE	14	(1)	3	1	17	1
HARVESTFISH OR "STARFISH"	-	-	538	47	538	47
HERRING:						
SEA	1	(1)	78	1	79	1
THREAD	-	-	2,314	30	2,314	30
HICKORY SHAD	53	3	50	3	103	6
HOGCHOKER	10	1	-	-	10	1
KING WHITING OR "KINGFISH"	25	2	226	16	251	18
MACKEREL	5	1	53	9	58	10
MENHADEN	1,375	28	189,047	2,424	190,422	2,452
MULLET	-	-	80	5	80	5
PIGFISH	-	-	8	(1)	8	(1)
PIKE OR PICKEREL	5	1	-	-	5	1
POLLOCK	-	-	3	(1)	3	(1)
SCUP OR PORGY	128	8	11,289	565	11,417	573
SEA BASS	230	23	6,110	614	6,340	637
SEA ROBIN	-	-	8	(1)	8	(1)
SEA TROUT OR WEAKFISH:						
GRAY	477	53	3,258	317	3,735	370
SPOTTED	-	-	197	36	197	36
SHAD	2,092	260	3,191	451	5,283	711
SHARKS	18	1	200	6	218	7
SPANISH MACKEREL	-	-	16	3	16	3
SPOT	300	31	3,208	195	3,508	226
STRIPED BASS	2,150	542	995	161	3,145	703
STURGEON	10	2	13	4	23	6
SUCKERS	1	(1)	11	1	12	1
SUNFISH	(1)	(1)	-	-	(1)	(1)
SWELLFISH	54	2	546	16	600	18
TAUTOG	4	(1)	36	2	40	2
TILEFISH	-	-	4	(1)	4	(1)
TUNA AND TUNALIKE FISHES:						
BONITO	1	(1)	14	2	15	2
LITTLE	-	-	13	1	13	1
TOTAL TUNA AND TUNALIKE FISHES	1	(1)	27	3	28	3
WHITE PERCH	815	81	757	38	1,572	119
WHITING	33	1	48	2	81	3
YELLOW PERCH	64	11	11	1	75	12
UNCLASSIFIED, FOR FOOD	26	2	-	-	26	2
TOTAL FISH	18,180	1,701	264,301	6,770	282,481	8,471
SHELLFISH, ETC.						
CRABS, BLUE:						
HARD	21,208	1,485	25,745	1,793	46,953	3,278
SOFT AND PEELER	1,829	366	1,816	290	3,645	656
TOTAL CRABS	23,037	1,851	27,561	2,083	50,598	3,934
LOBSTERS, NORTHERN	1	(1)	8	4	9	4
CLAMS:						
HARD:						
PUBLIC	118	37	437	241	555	278
PRIVATE	6	2	359	200	365	202
SOFT, PUBLIC	2,779	926	38	16	2,817	942
SURF	1,850	173	-	-	1,850	173
TOTAL CLAMS	4,753	1,138	834	457	5,587	1,595

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	MARYLAND		VIRGINIA		TOTAL	
SHELLFISH, ETC.-CONT'D.	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CONCHS.	102	4	65	4	167	8
OYSTERS, MARKET:						
PUBLIC:						
SPRING.	6,030	3,258	1,772	812	7,802	4,070
FALL.	6,060	3,273	2,564	1,168	8,624	4,441
PRIVATE:						
SPRING.	1,894	1,074	8,657	4,024	10,551	5,098
FALL.	1,859	1,187	8,228	3,896	10,087	5,083
TOTAL OYSTERS.	15,843	8,792	21,221	9,900	37,064	18,692
SCALLOPS, SEA	-	-	21	13	21	13
SQUID	13	1	105	6	118	7
TERRAPIN, DIAMOND-BACK. . . .	9	6	11	1	20	7
TURTLES:						
LOGGERHEAD.	-	-	4	(1)	4	(1)
SNAPPER	68	8	218	32	286	40
SOFT-SHELL.	-	-	3	1	3	1
TOTAL SHELLFISH, ETC.. .	43,826	11,800	50,051	12,501	93,877	24,301
GRAND TOTAL.	62,006	13,501	314,352	19,271	376,358	32,772

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

CATCH OF CERTAIN SHELLFISH, 1956

(NUMBER AND BUSHELS)

SPECIES		MARYLAND		VIRGINIA		TOTAL	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS, BLUE:							
HARD.	NUMBER	63,623,400	$1,484,546	61,789,440	$1,793,304	125,412,840	$3,277,850
SOFT AND PEELER .	DO	7,315,596	365,780	7,266,000	289,755	14,581,596	655,535
CLAMS:	U. S. STANDARD BUSHELS						
HARD:							
PUBLIC.		16,828	36,612	55,088	241,220	71,916	277,832
PRIVATE	DO	843	1,857	44,912	200,425	45,755	202,282
SOFT, PUBLIC. . .	DO	231,631	926,512	3,133	15,800	234,764	942,312
SURF.	DO	154,192	172,683	-	-	154,192	172,683
CONCHS.	DO	5,080	4,226	3,265	3,884	8,345	8,110
OYSTERS, MARKET:							
PUBLIC:							
SPRING.	DO	1,122,961	3,257,540	362,083	812,472	1,485,044	4,070,012
FALL.	DO	1,143,396	3,272,382	563,749	1,168,350	1,707,145	4,440,732
PRIVATE:							
SPRING.	DO	350,796	1,074,132	1,821,558	4,024,395	2,172,354	5,098,527
FALL.	DO	358,247	1,187,631	1,831,909	3,895,640	2,190,156	5,083,271
SCALLOPS, SEA . . .	DO	-	-	3,450	13,415	3,450	13,415

NOTE:--THE CAPACITY OF A U. S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

AVERAGE WEIGHTS OF CERTAIN SHELLFISH, 1956

SPECIES		MARYLAND	VIRGINIA
		QUANTITY	QUANTITY
CRABS, BLUE:			
HARD.	NUMBER PER POUND	3.00	2.40
SOFT AND PEELER .	DO	4.00	4.00
CLAMS:	POUNDS OF MEATS PER U. S. STANDARD BUSHEL		
HARD:			
PUBLIC.		7.00	7.92
PRIVATE	DO	7.00	8.00
SOFT, PUBLIC. . .	DO	12.00	12.00
SURF.	DO	12.00	-
CONCHS.	DO	20.00	20.00
OYSTERS, MARKET:			
PUBLIC:			
SPRING.	DO	5.37	4.89
FALL.	DO	5.30	4.55
PRIVATE:			
SPRING.	DO	5.40	4.75
FALL.	DO	5.19	4.49
SCALLOPS, SEA . . .	DO	-	6.00

NOTE:--THE CAPACITY OF A U. S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	MARYLAND	VIRGINIA	TOTAL
	NUMBER	NUMBER	NUMBER
TRANSPORTING:			
PERSONS ENGAGED, ON VESSELS.	329	701	1,030
VESSELS, MOTOR	173	549	722
NET TONNAGE.	2,643	4,524	7,167
WHOLESALING AND MANUFACTURING:			
ESTABLISHMENTS	385	348	733
PERSONS ENGAGED:			
AVERAGE FOR SEASON	6,387	6,288	12,675
AVERAGE FOR YEAR	4,120	2,329	6,449

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM	UNIT	MARYLAND		VIRGINIA	
		QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES:					
CANNED:					
FISH	STANDARD CASES	(1)	(1)	31,055	$120,925
ROE.	DO	(1)	(1)	15,683	169,900
SALTED (PICKLED AND VINEGARED), FOR FURTHER PROCESSING.	POUNDS	1,047,000	$89,600	4,149,800	263,794
MEAL	TONS	(1)	(1)	1,373	189,154
OIL.	GALLONS	(1)	(1)	57,677	37,428
SOLUBLES	POUNDS	-	-	957,100	37,497
MENHADEN:					
MEAL	TONS	(1)	(1)	21,223	2,927,124
OIL.	GALLONS	-	-	855,233	549,401
SOLUBLES	POUNDS	-	-	18,807,540	730,510
CRABS, BLUE, HARD:					
COOKED MEAT.	DO	3,945,595	3,526,885	3,035,100	2,983,800
SPECIALTIES, FROZEN (CAKES, DEVILED, AND SOFT SHELL). . . .	DO	522,706	366,838	395,000	344,000
MEAL	TONS	4,362	209,570	3,488	165,200
SHRIMP, FROZEN (INCLUDING BREADED)	POUNDS	322,792	344,087	179,623	170,000
CLAMS, HARD AND SOFT, FRESH-SHUCKED	GALLONS	27,703	181,800	1,657	8,800
OYSTERS:					
SHUCKED, FRESH AND FROZEN. . . .	DO	1,675,924	10,007,110	2,274,918	13,719,590
BREADED, FROZEN.	POUNDS	494,011	431,395	600,470	532,000
SHELL LIME AND POULTRY GRIT. . .	TONS	(1)	(1)	11,461	208,617
SCALLOPS, BREADED AND FROZEN . . .	POUNDS	(1)	(1)	106,061	81,000
UNCLASSIFIED PRODUCTS:					
FROZEN FISH AND SHELLFISH. . . .	DO	2/1,388,027	2/553,279	3/427,629	3/252,370
CANNED FISH AND SHELLFISH. . . .	STANDARD CASES	4/164,263	4/1,809,232	5/50,304	5/208,050
CURED FISH (SALTED, SMOKED, AND KIPPERED)	POUNDS	6/6,810,705	6/3,291,075	7/15,000	7/3,110
BYPRODUCTS, FISH AND SHELLFISH .	-	-	8/1,127,387	-	9/124,300
TOTAL	-	-	21,938,258	-	23,826,570

1/ INCLUDED WITH "UNCLASSIFIED PRODUCTS". 2/ INCLUDES FROZEN ALEWIFE AND SHAD ROE, CLAM CHOWDER AND STEW, AND BREADED FISH STICKS AND BAY SCALLOPS. 3/ INCLUDES FROZEN SHAD ROE, BREADED FISH CAKES, PORTIONS, AND STICKS, AND SHELLFISH DINNERS. 4/ INCLUDES CANNED ALEWIVES, ALEWIFE ROE, ANCHOVY PASTE, MENHADEN, SHAD ROE, TUNA, ANIMAL FOOD, SOFT-SHELL CRABS, CRAB SOUP, SHRIMP SOUP, AND CLAM SOUP. 5/ INCLUDES CANNED SHAD, FISH CAKES, AND ANIMAL FOOD. 6/ INCLUDES SALTED SEA HERRING AND SEA HERRING SPECIALTIES; SMOKED BUTTERFISH, CARP, CHUBS, EELS, SABLEFISH, SALMON, SEA HERRING, STURGEON, AND WHITEFISH. 7/ INCLUDES SALTED BLUEFISH, SHAD, SPOT, AND UNCLASSIFIED SPECIES. 8/ INCLUDES ALEWIFE MEAL AND OIL, MENHADEN MEAL, OYSTER-SHELL LIME AND GRIT, MARINE PEARL-SHELL BUTTONS, AND MEAL FROM UNCLASSIFIED SPECIES. 9/ INCLUDES PEARL ESSENCE, AND MEAL AND OIL FROM UNCLASSIFIED SPECIES.

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
BREADED AND FROZEN:			
FISH	POUNDS	1,505,291	$617,269
SHELLFISH.	DO	1,575,209	1,440,032
NOT BREADED, FRESH AND FROZEN:			
FISH	DO	10,750	11,480
SHELLFISH.	DO	42,113,811	30,679,685
FROZEN FISH AND SHELLFISH SPECIALTIES	DO	1,038,721	754,488
CANNED FISH AND SHELLFISH. . . .	STANDARD CASES	261,305	2,308,107
CURED FISH, SALTED AND SMOKED. .	POUNDS	12,022,505	3,647,579
BYPRODUCTS OF FISH AND SHELLFISH	-	-	6,306,188
TOTAL	-		45,764,828

CHESAPEAKE FISHERIES
MARYLAND
OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS			LINES
		ANCHOR	DRIFT	STAKE	HAND
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	155	70	99	16	2
ON BOATS AND SHORE:					
REGULAR	436	212	535	685	26
CASUAL.	274	117	185	668	12
TOTAL.	865	399	819	1,369	40
VESSELS, MOTOR.	35	34	49	8	1
NET TONNAGE	279	244	390	55	11
BOATS:					
MOTOR	158	172	328	613	36
OTHER	180	23	-	558	2
ACCESSORY BOATS	57	-	-	5	-
GEAR:					
NUMBER.	194	218	529	1,171	110
LENGTH, YARDS	74,120	-	-	-	-
SQUARE YARDS.	-	315,850	1,508,800	975,800	-
HOOKS	-	-	-	-	150

ITEM	LINES - CONTINUED		POUND NETS	FYKE NETS, FISH	DIP NETS, COMMON
	TRAWL OR TROT WITH HOOKS	TROT WITH BAITS			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	-	6	106	10	-
ON BOATS AND SHORE:					
REGULAR	-	1,110	318	83	311
CASUAL.	3	1,573	163	26	304
TOTAL.	3	2,689	587	119	615
VESSELS, MOTOR.	-	6	28	5	-
NET TONNAGE	-	39	210	37	-
BOATS:					
MOTOR	3	2,672	146	69	348
OTHER	-	-	143	2	259
ACCESSORY BOATS	-	-	38	-	-
GEAR:					
NUMBER.	3	2,678	548	300	615
HOOKS AND BAITS	2,000	1,162,700	-	-	-

ITEM	OTTER TRAWLS, FISH	POTS			
		CRAB	EEL	FISH	TURTLE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	68	188	-	2	-
ON BOATS AND SHORE:					
REGULAR	-	661	277	10	16
CASUAL.	-	281	194	6	21
TOTAL.	68	1,130	471	18	37
VESSELS, MOTOR.	22	99	-	1	-
NET TONNAGE	303	643	-	5	-
BOATS:					
MOTOR	-	817	296	8	7
OTHER	-	-	52	5	18
GEAR:					
NUMBER.	22	50,152	13,200	1,270	457
YARDS AT MOUTH.	680	-	-	-	-

ITEM	SCRAPES	DREDGES			TONGS
		CLAM	CRAB	OYSTER, COMMON	OYSTER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	12	50	2	645	284
ON BOATS AND SHORE:					
REGULAR	272	206	48	139	3,914
CASUAL.	94	-	8	40	816
TOTAL.	378	256	58	824	5,014

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MARYLAND - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	SCRAPES	DREDGES			TONGS
		CLAM	CRAB	OYSTER, COMMON	OYSTER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
VESSELS:					
MOTOR	-	20	1	44	142
NET TONNAGE	-	258	5	409	986
SAIL	3	-	-	79	-
NET TONNAGE	16	-	-	828	-
TOTAL VESSELS	3	20	1	123	142
TOTAL NET TONNAGE	16	258	5	1,237	986
BOATS:					
MOTOR	280	103	28	70	2,827
OTHER	-	-	-	-	155
GEAR:					
NUMBER	566	123	58	381	5,014
YARDS AT MOUTH	662	124	58	385	-

ITEM	TONGS-CONT'D.	RAKES, OTHER THAN FOR OYSTERS	BY HAND, OTHER THAN FOR OYSTERS	TOTAL, EXCLUSIVE OF DUPLICATION
	OTHER			
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	2	2	-	1,293
ON BOATS AND SHORE:				
REGULAR	35	50	35	5,411
CASUAL	28	-	60	3,814
TOTAL	65	52	95	10,518
VESSELS:				
MOTOR	1	1	-	293
NET TONNAGE	5	5	-	2,404
SAIL	-	-	-	81
NET TONNAGE	-	-	-	838
TOTAL VESSELS	1	1	-	374
TOTAL NET TONNAGE	5	5	-	3,242
BOATS:				
MOTOR	23	25	45	5,640
OTHER	10	-	35	1,214
ACCESSORY BOATS	-	-	-	100
GEAR, NUMBER	65	26	-	-

NOTE:--INCLUDES OPERATING UNITS FOR DRIFT AND STAKE GILL NETS WITH A LENGTH OF LESS THAN 100 YARDS. DATA ON THIS PHASE OF THE FISHERIES WERE NOT INCLUDED PRIOR TO 1955.

MARYLAND - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS			
			ANCHOR		DRIFT	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	83,000	$1,660	51,200	$1,024	29,000	$581
BLUEFISH	2,100	148	-	-	5,800	1,189
BUTTERFISH	300	47	-	-	-	-
CARP	759,600	22,787	12,800	895	4,300	130
CATFISH AND BULLHEADS	123,000	6,151	15,700	786	9,500	473
CROAKER	1,240,400	173,658	400	55	-	-
EELS, COMMON	1,500	120	13,700	1,099	-	-
FLOUNDERS	1,700	170	3,400	339	-	-
GIZZARD SHAD	12,700	763	8,600	517	500	28
HICKORY SHAD	100	6	1,000	62	1,500	91
KING WHITING OR "KINGFISH"	100	8	-	-	-	-
MACKEREL	-	-	-	-	2,200	322
MENHADEN	13,000	262	1,000	19	-	-
PIKE OR PICKEREL	900	168	2,700	493	200	28
SEA TROUT OR WEAKFISH, GRAY	27,200	4,075	9,700	975	-	-
SHAD	4,500	479	181,000	20,997	245,000	29,645
SPOT	233,300	23,331	-	-	-	-
STRIPED BASS	329,700	82,435	287,900	71,986	476,000	120,366
SUCKERS	100	7	200	8	-	-
SUNFISH	100	7	200	16	-	-
WHITE PERCH	120,600	12,059	95,600	9,589	101,400	10,144
YELLOW PERCH	5,900	1,006	3,200	549	1,900	318
UNCLASSIFIED, FOR FOOD	-	-	-	-	100	11
TOTAL	2,959,800	329,347	688,300	109,409	877,400	163,326

CONTINUED ON NEXT PAGE

MARYLAND - CATCH BY GEAR, 1956 - Continued

SPECIES	GILL NETS-CONT'D.		LINES			
	STAKE		HAND		TRAWL OR TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES.	238,900	$4,779	-	-	-	-
BLUEFISH.	3,100	215	56,800	$11,644	-	-
CARP.	28,400	853	-	-	-	-
CATFISH AND BULLHEADS . . .	34,200	1,711	-	-	-	-
CROAKER	1,500	207	6,700	993	-	-
EELS, COMMON.	5,500	443	-	-	-	-
FLOUNDERS	1,900	188	-	-	-	-
GIZZARD SHAD.	112,300	6,738	-	-	-	-
HICKORY SHAD.	9,400	565	-	-	-	-
MACKEREL.	100	15	2,900	423	-	-
MENHADEN.	1,700	35	-	-	-	-
PIKE OR PICKEREL.	500	93	-	-	-	-
SEA BASS.	-	-	400	54	-	-
SEA TROUT OR WEAKFISH, GRAY	900	132	9,800	1,378	-	-
SHAD.	1,207,500	156,418	-	-	-	-
SPOT.	-	-	29,800	3,915	-	-
STRIPED BASS.	884,600	224,537	-	-	-	-
SUNFISH	200	17	-	-	-	-
TUNALIKE FISH, BONITO . . .	-	-	400	53	-	-
WHITE PERCH	291,600	29,073	-	-	-	-
YELLOW PERCH.	11,600	1,702	-	-	-	-
UNCLASSIFIED, FOR FOOD. . .	900	78	-	-	-	-
TURTLE, SNAPPER	-	-	500	60	2,000	$240
TOTAL.	2,834,800	427,799	107,300	18,520	2,000	240

SPECIES	LINES-CONT'D.		POUND NETS		FYKE NETS	
	TROT WITH BAITS					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES.	-	-	4,609,900	$92,198	14,400	$289
BLUEFISH.	-	-	33,500	2,348	-	-
BUTTERFISH.	-	-	14,100	2,118	-	-
CARP.	-	-	79,800	2,395	12,700	892
CATFISH AND BULLHEADS . . .	-	-	132,200	6,612	434,900	21,744
CRAPPIE	-	-	300	17	100	8
CROAKER	-	-	263,000	36,817	-	-
DRUM, BLACK	-	-	17,700	1,064	-	-
EELS, COMMON.	-	-	9,400	748	2,600	211
FLOUNDERS	-	-	47,300	4,729	3,800	380
GIZZARD SHAD.	-	-	9,900	596	1,300	78
HICKORY SHAD.	-	-	40,400	2,422	200	10
HOGCHOKER	-	-	6,300	943	3,200	482
MENHADEN.	-	-	1,359,400	27,188	200	3
PIKE OR PICKEREL.	-	-	400	68	100	25
SEA TROUT OR WEAKFISH, GRAY	-	-	149,600	22,435	-	-
SHAD.	-	-	453,500	52,249	200	20
SPOT.	-	-	23,600	2,359	-	-
STRIPED BASS.	-	-	167,400	41,852	4,100	1,028
SUCKERS	-	-	-	-	300	15
SWELLFISH	-	-	50,000	2,007	-	-
WHITE PERCH	-	-	153,700	15,367	52,600	5,264
YELLOW PERCH.	-	-	1,100	194	40,600	6,909
UNCLASSIFIED, FOR FOOD. . .	-	-	24,000	2,160	-	-
CRABS, BLUE:						
HARD.	8,415,300	$589,071	-	-	-	-
SOFT AND PEELER	72,100	14,420	-	-	-	-
TOTAL.	8,487,400	603,491	7,646,500	318,886	571,300	37,358

SPECIES	DIP NETS		OTTER TRAWLS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUTTERFISH.	-	-	66,700	$5,442	-	-
COD	-	-	1,100	59	-	-
CROAKER	-	-	236,700	26,749	-	-
DRUM:						
BLACK	-	-	4,600	280	-	-
RED OR REDFISH.	-	-	300	20	-	-
EELS, COMMON.	-	-	-	-	433,900	$52,041
FLOUNDERS	-	-	991,400	149,349	-	-
HAKE, WHITE	-	-	12,300	364	1,500	45
HERRING, SEA.	-	-	900	24	-	-
KING WHITING OR "KINGFISH".	-	-	24,800	1,597	-	-
SCUP OR PORGY	-	-	127,500	7,667	-	-

(CONTINUED ON NEXT PAGE)

MARYLAND - CATCH BY GEAR, 1956 - Continued

SPECIES	DIP NETS		OTTER TRAWLS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SEA BASS.	-	-	98,900	$10,015	130,200	$12,606
SEA TROUT OR WEAKFISH, GRAY	-	-	279,600	24,199	-	-
SHAD.	-	-	300	15	-	-
SHARKS.	-	-	17,900	1,222	-	-
SPOT.	-	-	13,800	1,454	-	-
STRIPED BASS.	-	-	400	58	-	-
STURGEON.	-	-	9,500	2,385	-	-
SWELLFISH	-	-	4,500	180	-	-
TAUTOG.	-	-	2,700	84	1,700	51
TUNALIKE FISH, BONITO . . .	-	-	100	14	-	-
WHITING	-	-	32,700	1,027	-	-
UNCLASSIFIED, FOR FOOD. . .	-	-	600	39	-	-
CRABS, BLUE:						
HARD.	31,000	$2,170	-	-	11,911,100	833,777
SOFT AND PEELER	89,200	17,840	-	-	85,000	17,000
LOBSTERS, NORTHERN.	-	-	800	191	200	50
CONCHS.	-	-	99,900	4,154	-	-
SQUID	-	-	12,900	1,118	-	-
TURTLE, SNAPPER	-	-	-	-	65,000	7,800
TOTAL.	120,200	20,010	2,040,900	237,706	12,628,600	923,370

SPECIES	SCRAPES		DREDGES		TONGS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CRABS, BLUE:						
HARD.	775,200	$54,264	75,200	$5,264	-	-
SOFT AND PEELER	1,582,600	316,520	-	-	-	-
CLAMS:						
HARD:						
PUBLIC.	-	-	98,900	30,740	3,900	$1,218
PRIVATE	-	-	-	-	3,500	1,088
SOFT, PUBLIC.	-	-	2,779,600	926,512	-	-
SURF.	-	-	1,850,300	172,683	-	-
CONCHS.	-	-	1,700	72	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING.	-	-	1,462,400	790,360	4,567,900	2,467,180
FALL.	-	-	1,297,900	700,872	4,762,100	2,571,510
PRIVATE:						
SPRING.	-	-	1,439,700	820,908	454,600	253,224
FALL.	-	-	1,597,900	1,018,616	261,400	169,015
TERRAPIN, DIAMOND-BACK. . .	3,400	2,125	-	-	-	-
TOTAL.	2,361,200	372,909	10,603,600	4,466,027	10,053,400	5,463,235

SPECIES	RAKES		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE
CLAMS, HARD:				
PUBLIC.	2,600	$812	12,400	$3,842
PRIVATE	2,400	769	-	-
TERRAPIN, DIAMOND-BACK. . .	-	-	6,000	3,749
TOTAL.	5,000	1,581	18,400	7,591

CHESAPEAKE FISHERIES

VIRGINIA

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	HAUL SEINES, COMMON	GILL NETS			LINES
			ANCHOR	DRIFT	STAKE	HAND
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	608	-	-	27	-	-
ON BOATS AND SHORE:						
REGULAR	-	478	45	422	514	37
CASUAL.	-	234	23	574	274	86
TOTAL.	608	712	68	1,023	788	123
VESSELS, MOTOR.	22	-	-	13	-	-
NET TONNAGE	1,808	-	-	139	-	-
BOATS:						
MOTOR	-	180	35	546	483	53
OTHER	-	175	-	50	46	6
ACCESSORY BOATS	66	-	-	-	-	-
GEAR:						
NUMBER.	22	184	35	668	967	688
LENGTH, YARDS	8,250	128,930	-	-	-	-
SQUARE YARDS	-	-	11,400	613,400	743,870	-
HOOKS	-	-	-	-	-	702

ITEM	LINES - CONTINUED		POUND NETS		STOP NETS	FYKE NETS, FISH
	TRAWL OR TROT WITH HOOKS	TROT WITH BAITS	CRAB	FISH		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	2	-	-	-	-
ON BOATS AND SHORE:						
REGULAR	23	176	250	699	12	109
CASUAL.	9	84	102	330	2	65
TOTAL.	32	262	352	1,029	14	174
VESSELS, MOTOR.	-	1	-	-	-	-
NET TONNAGE	-	6	-	-	-	-
BOATS:						
MOTOR	31	235	292	275	7	107
OTHER	-	-	16	212	-	15
GEAR:						
NUMBER.	31	236	1,783	604	7	606
SQUARE YARDS.	-	-	-	-	2,400	-
HOOKS AND BAITS	23,900	147,100	-	-	-	-

ITEM	DIP NETS, COMMON	OTTER TRAWL, FISH	SLAT TRAPS	POTS		
				CRAB	EEL	FISH
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	293	-	-	-	-
ON BOATS AND SHORE:						
REGULAR	214	-	-	702	53	104
CASUAL.	181	-	2	230	49	45
TOTAL.	395	293	2	932	102	149
VESSELS, MOTOR.	-	60	-	-	-	-
NET TONNAGE	-	2,073	-	-	-	-
BOATS:						
MOTOR	311	-	-	902	79	103
OTHER	84	-	2	-	1	6
GEAR:						
NUMBER.	395	60	2	45,400	1,268	4,287
YARDS AT MOUTH.	-	1,227	-	-	-	-

(CONTINUED ON NEXT PAGE)

VIRGINIA - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	POTS-CONT'D.	SCRAPES	DREDGES			
	TURTLE		CLAM	CRAB	OYSTER, COMMON	SCALLOP
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	-	-	292	393	7
ON BOATS AND SHORE:						
REGULAR	13	82	8	143	423	-
CASUAL	17	38	-	62	149	-
TOTAL	30	120	8	497	965	7
VESSELS, MOTOR	-	-	-	101	135	1
NET TONNAGE	-	-	-	1,004	1,479	74
BOATS:						
MOTOR	6	102	4	113	287	-
OTHER	9	-	-	-	25	-
ACCESSORY BOATS	-	-	-	-	5	-
GEAR:						
NUMBER	299	183	4	392	632	2
YARDS AT MOUTH	-	223	4	556	660	8

ITEM	TONGS		RAKES		BY HAND		TOTAL, EXCLUSIVE OF DUPLICATION
	OYSTER	OTHER	OYSTER	OTHER	OYSTER	OTHER	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	271	112	-	-	-	-	1,922
ON BOATS AND SHORE:							
REGULAR	1,620	468	41	589	563	464	4,434
CASUAL	810	181	40	235	104	200	3,033
TOTAL	2,701	761	81	824	667	664	9,389
VESSELS, MOTOR	124	44	-	-	-	-	465
NET TONNAGE	703	244	-	-	-	-	7,200
BOATS:							
MOTOR	1,672	380	33	437	187	182	3,858
OTHER	131	107	17	171	158	188	1,079
ACCESSORY BOATS	-	-	-	-	-	-	71
GEAR, NUMBER	2,700	759	81	824	-	-	-

VIRGINIA - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	578,400	$7,296	-	-
BLUEFISH	-	-	94,400	8,440	-	-
BOWFIN	-	-	8,000	160	-	-
BUTTERFISH	-	-	129,600	7,793	-	-
CABIO OR CRAB EATER	-	-	3,700	532	-	-
CARP	-	-	1,096,300	51,793	-	-
CATFISH AND BULLHEADS	-	-	181,800	10,836	-	-
CROAKER	-	-	2,996,000	230,155	103,800	$9,348
DRUM:						
BLACK	-	-	26,900	1,144	-	-
RED OR REDFISH	-	-	4,800	382	-	-
EELS, COMMON	-	-	27,100	2,926	-	-
FLOUNDERS	-	-	187,400	28,366	-	-
GIZZARD SHAD	-	-	853,000	4,430	-	-
HARVESTFISH OR "STARFISH"	-	-	122,400	9,742	-	-
HERRING, THREAD	2,314,000	$30,082	-	-	-	-
HICKORY	-	-	4,200	193	-	-
KING WHITING OR "KINGFISH"	-	-	26,200	2,008	-	-
MENHADEN	178,079,000	2,315,027	1,680,500	16,699	-	-
MULLET	-	-	26,000	1,714	3,100	200

(CONTINUED ON NEXT PAGE)

VIRGINIA - CATCH BY GEAR, 1956 - Continued

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
PIGFISH	-	-	2,100	$132	-	-
SCUP OR PORGY	-	-	200	12	-	-
SEA BASS	-	-	4,200	396	-	-
SEA TROUT OR WEAKFISH:						
GRAY	-	-	829,000	78,410	21,200	$2,299
SPOTTED	-	-	99,600	18,247	-	-
SHAD	-	-	31,900	4,569	-	-
SHARKS	-	-	19,600	579	-	-
SPANISH MACKEREL	-	-	700	112	-	-
SPOT	-	-	2,066,600	125,771	48,800	2,924
STRIPED BASS	-	-	340,300	53,310	-	-
STURGEON	-	-	600	150	-	-
SUCKERS	-	-	3,300	192	-	-
SWELLFISH	-	-	70,600	2,086	-	-
TAUTOG	-	-	11,200	530	-	-
TUNA AND TUNALIKE FISHES:						
BONITO	-	-	4,800	581	-	-
LITTLE	-	-	6,200	240	-	-
WHITE PERCH	-	-	190,800	9,608	-	-
YELLOW PERCH	-	-	3,600	292	-	-
CRABS, BLUE:						
HARD	-	-	1,800	100	-	-
SOFT AND PEELER	-	-	3,000	600	-	-
TURTLES, SNAPPER	-	-	3,900	579	-	-
TOTAL	180,393,000	$2,345,109	11,740,700	681,105	176,900	14,771

SPECIES	GILL NETS - CONTINUED				LINES	
	DRIFT		STAKE		HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	18,600	$260	52,200	$709	-	-
BLUEFISH	-	-	-	-	10,500	$1,305
BUTTERFISH	300	18	-	-	-	-
CABIO OR CRAB EATER	-	-	-	-	12,800	1,830
CARP	9,500	385	5,200	227	-	-
CATFISH AND BULLHEADS	2,500	150	26,900	1,608	-	-
CROAKER	340,200	29,895	-	-	11,900	1,150
DRUM:						
BLACK	-	-	-	-	17,700	915
RED OR REDFISH	-	-	-	-	10,300	822
FLOUNDERS	-	-	-	-	5,600	816
GIZZARD SHAD	5,000	25	8,300	45	-	-
HERRING, SEA	500	5	-	-	-	-
HICKORY SHAD	7,000	333	12,000	580	-	-
KING WHITING OR "KINGFISH"	-	-	-	-	600	42
MACKEREL	51,200	9,190	-	-	-	-
MULLET	20,200	1,369	-	-	-	-
SCUP OR PORGY	-	-	-	-	900	72
SEA BASS	-	-	-	-	400	48
SEA TROUT OR WEAKFISH:						
GRAY	32,000	3,391	-	-	1,700	244
SPOTTED	-	-	-	-	800	150
SHAD	647,600	88,458	1,015,300	138,168	-	-
SHARKS	92,400	2,776	-	-	-	-
SPOT	114,800	7,072	106,600	6,560	-	-
STRIPED BASS	29,700	4,395	289,400	50,577	-	-
SUCKERS	-	-	200	12	-	-
TAUTOG	-	-	-	-	700	32
WHITE PERCH	-	-	24,300	1,332	-	-
TURTLES, SNAPPER	-	-	-	-	131,200	19,400
TOTAL	1,371,500	147,722	1,540,400	199,818	205,100	26,826

SPECIES	LINES - CONTINUED				POUND NETS	
	TRAWL OR TROT WITH HOOKS		TROT WITH BAITS			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	-	-	20,848,100	$286,305
AMBERJACK	-	-	-	-	500	60
BLUEFISH	-	-	-	-	61,000	5,481
BUTTERFISH	-	-	-	-	398,200	24,126
CABIO OR CRAB EATER	-	-	-	-	6,200	878
CARP	-	-	-	-	43,700	2,119
CATFISH AND BULLHEADS	120,200	$7,128	-	-	358,300	21,368
CROAKER	-	-	-	-	3,738,700	307,710
DRUM:						
BLACK	-	-	-	-	85,000	4,182
RED OR REDFISH	-	-	-	-	4,700	373

(CONTINUED ON NEXT PAGE)

VIRGINIA - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES - CONTINUED				POUND NETS	
	TRAWL OR TROT WITH HOOKS		TROT WITH BAITS			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
EELS, COMMON.	-	-	-	-	156,800	$32,321
FLOUNDERS	-	-	-	-	431,200	64,740
GIZZARD SHAD.	-	-	-	-	1,045,100	4,682
HARVESTFISH OR "STARFISH" .	-	-	-	-	216,900	20,663
HICKORY SHAD.	-	-	-	-	23,800	1,186
KING WHITING OR "KINGFISH".	-	-	-	-	21,600	1,572
MACKEREL.	-	-	-	-	1,100	152
MENHADEN.	-	-	-	-	9,133,200	91,118
MULLET.	-	-	-	-	25,200	1,672
PIGFISH	-	-	-	-	5,700	292
SCUP OR PORGY	-	-	-	-	9,800	493
SEA BASS.	-	-	-	-	16,400	1,486
SEA TROUT OR WEAKFISH:						
GRAY.	-	-	-	-	1,919,300	182,013
SPOTTED	-	-	-	-	96,200	17,800
SHAD.	-	-	-	-	1,360,900	200,491
SHARKS.	-	-	-	-	29,900	892
SPANISH MACKEREL.	-	-	-	-	15,700	2,479
SPOT.	-	-	-	-	846,800	51,073
STRIPED BASS.	1,300	$200	-	-	232,000	35,557
STURGEON.	-	-	-	-	6,600	1,645
SUCKERS	-	-	-	-	700	42
SWELLFISH	-	-	-	-	301,500	8,219
TAUTOG.	-	-	-	-	20,700	970
TUNA AND TUNALIKE FISHES:						
BONITO.	-	-	-	-	8,400	1,024
LITTLE.	-	-	-	-	6,900	274
WHITE PERCH	-	-	-	-	192,100	9,580
YELLOW PERCH.	-	-	-	-	2,500	197
CRABS, BLUE:						
HARD.	-	-	3,583,300	$253,705	32,600	1,806
SOFT AND PEELER	-	-	25,900	5,570	1,034,300	161,370
SQUID	-	-	-	-	4,900	440
TERRAPIN, DIAMOND-BACK. . .	-	-	-	-	1,300	195
TURTLES:						
LOGGERHEAD.	-	-	-	-	4,400	44
SNAPPER	1,400	210	-	-	-	-
TOTAL.	122,900	7,538	3,609,200	259,275	42,748,900	1,549,090

SPECIES	STOP NETS		FYKE NETS		DIP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES.	-	-	592,200	$7,724	-	-
CARP.	103,700	$4,150	65,400	2,926	-	-
CATFISH AND BULLHEADS . . .	-	-	794,500	47,728	-	-
CROAKER	-	-	38,400	3,260	-	-
DRUM, BLACK	-	-	200	10	-	-
EELS, COMMON.	-	-	55,500	5,974	-	-
FLOUNDERS	-	-	4,100	610	-	-
GIZZARD SHAD.	-	-	194,200	1,270	-	-
HICKORY SHAD.	-	-	3,500	162	-	-
MENHADEN.	-	-	153,500	1,526	-	-
MULLET.	-	-	4,700	315	-	-
SEA TROUT OR WEAKFISH, GRAY	-	-	5,100	520	-	-
SHAD.	-	-	134,600	18,984	-	-
SPOT.	-	-	12,200	728	-	-
STRIPED BASS.	-	-	102,000	16,308	-	-
STURGEON.	-	-	200	50	-	-
SUCKERS	-	-	6,700	403	-	-
SWELLFISH	-	-	3,200	94	-	-
WHITE PERCH	-	-	341,900	17,128		
YELLOW PERCH.	-	-	4,300	338	-	-
CRABS, BLUE:						
HARD.	-	-	1,700	90	13,300	$738
SOFT AND PEELER	-	-	-	-	175,500	26,000
TERRAPIN, DIAMOND-BACK. . .	-	-	2,700	405	100	15
TURTLES, SNAPPER.	-	-	5,100	747	-	-
TOTAL.	103,700	4,150	2,525,900	127,300	188,900	26,753

(CONTINUED ON NEXT PAGE)

VIRGINIA - CATCH BY GEAR, 1956 - Continued

SPECIES	OTTER TRAWLS		SLAT TRAPS		POTS		SCRAPES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	17,000	$255	-	-	-	-
BLUEFISH	57,900	$5,208	-	-	-	-	-	-
BUTTERFISH	544,200	32,662	-	-	-	-	-	-
CATFISH AND BULLHEADS	-	-	-	-	1,160,900	$70,020	-	-
COD	500	24	-	-	-	-	-	-
CROAKER	2,438,900	219,484	-	-	-	-	-	-
DRUM:								
BLACK	18,600	687	-	-	-	-	-	-
RED OR REDFISH	900	72	-	-	-	-	-	-
EELS, COMMON	-	-	-	-	208,700	22,464	-	-
FLOUNDERS	1,539,300	230,850	-	-	-	-	-	-
HADDOCK	3,600	180	-	-	-	-	-	-
HAKE:								
RED	6,700	342	-	-	-	-	-	-
WHITE	3,600	288	-	-	-	-	-	-
HARVESTFISH OR "STARFISH"	198,900	16,830	-	-	-	-	-	-
HERRING, SEA	78,000	782	-	-	-	-	-	-
KING WHITING OR "KINGFISH"	177,700	12,523	-	-	-	-	-	-
MACKEREL	400	70	-	-	-	-	-	-
MENHADEN	900	9	-	-	-	-	-	-
MULLET	400	30	-	-	-	-	-	-
PIGFISH	300	24	-	-	-	-	-	-
POLLOCK	2,900	133	-	-	-	-	-	-
SCUP OR PORGY	11,278,600	564,510	-	-	-	-	-	-
SEA BASS	5,786,500	578,630	-	-	303,000	33,300	-	-
SEA ROBIN	8,000	206	-	-	-	-	-	-
SEA TROUT OR WEAKFISH, GRAY	450,100	49,470	-	-	-	-	-	-
SHAD	600	72	-	-	-	-	-	-
SHARKS	58,400	1,742	-	-	-	-	-	-
SPOT	11,900	716	-	-	-	-	-	-
STURGEON	5,600	1,377	-	-	-	-	-	-
SWELLFISH	13,500	398	-	-	157,100	4,690	-	-
TAUTOG	2,000	97	-	-	2,300	115	-	-
TILEFISH	4,200	334	-	-	-	-	-	-
TUNALIKE FISH, BONITO	1,100	130	-	-	-	-	-	-
WHITE PERCH	7,500	330	-	-	-	-	-	-
WHITING	48,500	1,928	-	-	-	-	-	-
CRABS, BLUE:								
HARD	-	-	-	-	14,899,500	818,680	36,200	$1,885
SOFT AND PEELER	-	-	-	-	93,300	19,825	423,100	60,620
LOBSTERS, NORTHERN	6,600	2,840	-	-	1,400	420	-	-
CONCHS	9,600	562	-	-	900	54	-	-
SCALLOPS, SEA	500	315	-	-	-	-	-	-
SQUID	100,000	5,620	-	-	-	-	-	-
TERRAPIN, DIAMOND-BACK	-	-	-	-	-	-	4,300	645
TURTLES:								
SNAPPER	-	-	-	-	76,700	11,440	-	-
SOFT SHELL	-	-	-	-	3,400	510	-	-
TOTAL	22,866,900	1,729,475	17,000	255	16,907,200	981,518	463,600	63,150

SPECIES	DREDGES		TONGS		RAKES		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CRABS, BLUE:								
HARD	7,177,200	$716,300	-	-	-	-	-	-
SOFT AND PEELER	-	-	-	-	-	-	61,400	$15,770
CLAMS, HARD:								
PUBLIC	88,200	49,130	126,500	$70,570	146,500	$81,620	75,500	39,900
PRIVATE	42,300	23,530	109,800	61,265	162,000	90,130	45,200	25,500
SOFT, PUBLIC	37,600	15,800	-	-	-	-	-	-
CONCHS	54,800	3,268	-	-	-	-	-	-
OYSTERS, MARKET:								
PUBLIC:								
SPRING	-	-	1,752,600	803,127	5,300	2,420	14,300	6,925
FALL	89,000	40,750	2,437,900	1,110,260	16,400	7,572	20,600	9,768
PRIVATE:								
SPRING	7,537,300	3,495,810	1,003,800	467,185	10,200	5,150	105,400	56,250
FALL	7,293,700	3,455,470	771,900	357,310	10,000	5,100	151,800	77,760
SCALLOPS, SEA	20,200	13,100	-	-	-	-	-	-
TERRAPIN, DIAMOND-BACK	-	-	-	-	-	-	2,400	360
TOTAL	22,340,300	7,813,158	6,202,500	2,869,717	350,400	191,992	476,600	232,233

CHESAPEAKE STATES - CATCH BY WATERS, 1956

SPECIES	MARYLAND				VIRGINIA	
	OCEAN 1/		BAY		OCEAN 1/	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	5,026,400	$100,531	15,300	$306
BLUEFISH	62,600	$12,833	38,700	2,711	74,900	7,105
BUTTERFISH	66,700	5,442	14,400	2,165	521,100	31,482
CARP	-	-	897,600	27,952	-	-
CATFISH AND BULLHEADS	-	-	749,500	37,477	-	-
COD	1,100	59	-	-	500	24
CRAPPIE	-	-	400	25	-	-
CROAKER	243,400	27,742	1,505,300	210,737	2,465,700	222,104
DRUM:						
BLACK	4,600	280	17,700	1,064	68,700	3,616
RED OR REDFISH	300	20	-	-	13,200	1,054
EELS, COMMON	300	9	466,300	54,653	-	-
FLOUNDERS	991,400	149,349	58,100	5,806	1,554,500	233,160
GIZZARD SHAD	-	-	145,300	8,720	-	-
HADDOCK	-	-	-	-	3,600	180
HAKE:						
RED	-	-	-	-	6,700	342
WHITE	13,800	409	-	-	3,600	288
HARVESTFISH OR "STARFISH"	-	-	-	-	179,200	15,366
HERRING:						
SEA	900	24	-	-	78,500	787
THREAD	-	-	-	-	2,314,000	30,082
HICKORY SHAD	-	-	52,600	3,156	-	-
HOGCHOKER	-	-	9,500	1,425	-	-
KING WHITING OR "KINGFISH"	24,800	1,597	100	8	184,700	13,032
MACKEREL	5,100	745	100	15	52,200	9,332
MENHADEN	-	-	1,375,300	27,507	137,097,900	1,782,052
MULLET	-	-	-	-	3,600	220
PIGFISH	-	-	-	-	300	24
PIKE OR PICKEREL	-	-	4,800	875	-	-
POLLOCK	-	-	-	-	2,900	133
SCUP OR PORGY	127,500	7,667	-	-	11,043,000	552,762
SEA BASS	229,500	22,675	-	-	5,890,600	592,168
SEA ROBIN	-	-	-	-	8,000	206
SEA TROUT OR WEAKFISH:						
GRAY	289,400	25,577	187,400	27,617	393,400	44,414
SPOTTED	-	-	-	-	3,400	590
SHAD	300	15	2,091,700	259,808	5,200	770
SHARKS	17,900	1,222	-	-	150,300	4,506
SPOT	43,600	5,369	256,900	25,690	367,400	22,295
STRIPED BASS	400	58	2,149,700	542,204	-	-
STURGEON	9,500	2,385	-	-	5,200	1,275
SUCKERS	-	-	600	30	-	-
SUNFISH	-	-	500	40	-	-
SWELLFISH	4,500	180	50,000	2,007	13,600	401
TAUTOG	4,400	135	-	-	5,700	279
TILEFISH	-	-	-	-	3,600	286
TUNALIKE FISH, BONITO	500	67	-	-	1,600	190
WHITE PERCH	-	-	815,500	81,496	18,700	574
WHITING	32,700	1,027	-	-	48,500	1,928
YELLOW PERCH	-	-	64,300	10,678	-	-
UNCLASSIFIED, FOR FOOD	600	39	25,000	2,249	-	-
CRABS, BLUE:						
HARD	-	-	21,207,800	1,484,546	2,763,500	179,995
SOFT AND PEELER	-	-	1,828,900	365,780	83,700	20,970
LOBSTERS, NORTHERN	1,000	241	-	-	8,000	3,260
CLAMS:						
HARD:						
PUBLIC	-	-	117,800	36,612	266,200	146,200
PRIVATE	-	-	5,900	1,857	188,200	104,970
SOFT, PUBLIC	-	-	2,779,600	926,512	-	-
SURF	1,850,300	172,683	-	-	-	-
CONCHS	101,600	4,226	-	-	19,100	1,168
OYSTERS, MARKET:						
PUBLIC:						
SPRING	-	-	6,030,300	3,257,540	66,400	30,682
FALL	-	-	6,060,000	3,272,382	92,900	43,080
PRIVATE:						
SPRING	-	-	1,894,300	1,074,132	652,300	341,635
FALL	-	-	1,859,300	1,187,631	978,500	517,780
SCALLOPS, SEA	-	-	-	-	20,700	13,415
SQUID	12,900	1,118	-	-	104,100	6,020
TERRAPIN, DIAMOND-BACK	-	-	9,400	5,874	4,000	600
TURTLES:						
LOGGERHEAD	-	-	-	-	600	6
SNAPPER	-	-	67,500	8,100	-	-
TOTAL	4,141,600	443,193	57,864,500	13,057,612	167,847,500	4,983,114

SEE FOOTNOTE AT END OF TABLE

(CONTINUED ON NEXT PAGE)

CHESAPEAKE STATES - CATCH BY WATERS, 1956 - Continued

SPECIES	VIRGINIA - CONTINUED		TOTAL			
	BAY		OCEAN 1/		BAY	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	22,091,200	$302,243	15,300	$306	27,117,600	$402,774
AMBERJACK	500	60	-	-	500	60
BLUEFISH	148,900	13,329	137,500	19,938	187,600	16,040
BOWFIN	8,000	160	-	-	8,000	160
BUTTERFISH	551,200	33,117	587,800	36,924	565,600	35,282
CABIO OR CRAB EATER	22,700	3,240	-	-	22,700	3,240
CARP	1,323,800	61,600	-	-	2,221,400	89,552
CATFISH AND BULLHEADS	2,645,100	158,838	-	-	3,394,600	196,315
COD	-	-	1,600	83	-	-
CRAPPIE	-	-	-	-	400	25
CROAKER	7,202,200	578,898	2,709,100	249,846	8,707,500	789,635
DRUM:						
BLACK	79,700	3,322	73,300	3,896	97,400	4,386
RED OR REDFISH	7,500	595	13,500	1,074	7,500	595
EELS, COMMON	448,100	63,685	300	9	914,400	118,338
FLOUNDERS	613,100	92,222	2,545,900	382,509	671,200	98,028
GIZZARD SHAD	2,105,600	10,452	-	-	2,250,900	19,172
HADDOCK	-	-	3,600	180	-	-
HAKE:						
RED	-	-	6,700	342	-	-
WHITE	-	-	17,400	697	-	-
HARVESTFISH OR "STARFISH"	359,000	31,869	179,200	15,366	359,000	31,869
HERRING:						
SEA	-	-	79,400	811	-	-
THREAD	-	-	2,314,000	30,082	-	-
HICKORY SHAD	50,500	2,454	-	-	103,100	5,610
HOGCHOKER	-	-	-	-	9,500	1,425
KING WHITING OR "KINGFISH"	41,400	3,113	209,500	14,629	41,500	3,121
MACKEREL	500	80	57,300	10,077	600	95
MENHADEN	51,949,200	642,327	137,097,900	1,782,052	53,324,500	669,834
MULLET	76,000	5,080	3,600	220	76,000	5,080
PIGFISH	7,800	424	300	24	7,800	424
PIKE OR PICKEREL	-	-	-	-	4,800	875
POLLOCK	-	-	2,900	133	-	-
SCUP OR PORGY	246,500	12,325	11,170,500	560,429	246,500	12,325
SEA BASS	219,900	21,692	6,120,100	614,843	219,900	21,692
SEA ROBIN	-	-	8,000	206	-	-
SEA TROUT OR WEAKFISH:						
GRAY	2,865,000	271,933	682,800	69,991	3,052,400	299,550
SPOTTED	193,200	35,607	3,400	590	193,200	35,607
SHAD	3,185,700	449,972	5,500	785	5,277,400	709,780
SHARKS	50,000	1,483	168,200	5,728	50,000	1,483
SPANISH MACKEREL	16,400	2,591	-	-	16,400	2,591
SPOT	2,840,300	172,549	411,000	27,664	3,097,200	198,239
STRIPED BASS	994,700	160,347	400	58	3,144,400	702,551
STURGEON	7,800	1,947	14,700	3,660	7,800	1,947
SUCKERS	10,900	649	-	-	11,500	679
SUNFISH	-	-	-	-	500	40
SWELLFISH	532,300	15,086	18,100	581	582,300	17,093
TAUTOG	31,200	1,465	10,100	414	31,200	1,465
TILEFISH	600	48	3,600	286	600	48
TUNA AND TUNALIKE FISHES:						
BONITO	12,700	1,545	2,100	257	12,700	1,545
LITTLE	13,100	514	-	-	13,100	514
WHITE PERCH	737,900	37,404	18,700	574	1,553,400	118,900
WHITING	-	-	81,200	2,955	-	-
YELLOW PERCH	10,400	827	-	-	74,700	11,505
UNCLASSIFIED, FOR FOOD	-	-	600	39	25,000	2,249
CRABS, BLUE:						
HARD	22,982,100	1,613,309	2,763,500	179,995	44,189,900	3,097,855
SOFT AND PEELER	1,732,800	268,785	83,700	20,970	3,561,700	634,565
LOBSTERS, NORTHERN	-	-	9,000	3,501	-	-
CLAMS:						
HARD:						
PUBLIC	170,500	95,020	266,200	146,200	288,300	131,632
PRIVATE	171,100	95,455	188,200	104,970	177,000	97,312
SOFT, PUBLIC	37,600	15,800	-	-	2,817,200	942,312
SURF	-	-	1,850,300	172,683	-	-
CONCHS	46,200	2,716	120,700	5,394	46,200	2,716
OYSTERS, MARKET:						
PUBLIC:						
SPRING	1,705,800	781,790	66,400	30,682	7,736,100	4,039,330
FALL	2,471,000	1,125,270	92,900	43,080	8,531,000	4,397,652
PRIVATE:						
SPRING	8,004,400	3,682,760	652,300	341,635	9,898,700	4,756,892
FALL	7,248,900	3,377,860	978,500	517,780	9,108,200	4,565,491
SCALLOPS, SEA	-	-	20,700	13,415	-	-
SQUID	800	40	117,000	7,138	800	40
TERRAPIN, DIAMOND-BACK	6,800	1,020	4,000	600	16,200	6,894
TURTLES:						
LOGGERHEAD	3,800	38	600	6	3,800	38
SNAPPER	218,300	32,376	-	-	285,800	40,476
SOFT-SHELL	3,400	510	-	-	3,400	510
TOTAL	146,504,100	14,287,841	171,989,100	5,426,307	204,368,600	27,345,453

1/ INCLUDES BAYS AND CREEKS WHICH DRAIN INTO THE ATLANTIC OCEAN.

NOTE:--MARYLAND BAY WATERS INCLUDES THE CATCH OF DRIFT AND STAKE GILL NETS HAVING A LENGTH OF LESS THAN 100 YARDS EACH. DATA ON THIS PHASE OF THE FISHERIES WERE NOT INCLUDED PRIOR TO 1955.

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956

(THOUSANDS OF POUNDS)

YEAR	ALEWIVES 1/			BLUEFISH			BUTTERFISH 2/		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1880.	9,204	6,925	16,129	10	1,546	1,556	(3)	(3)	(3)
1887.	11,062	4,402	15,464	383	1,286	1,669	(3)	(3)	(3)
1888.	11,512	6,453	17,965	576	2,111	2,687	(3)	(3)	(3)
1890.	19,767	10,642	30,409	460	1,472	1,932	30	139	169
1891.	17,419	11,013	28,432	516	1,842	2,358	32	120	152
1896.	17,667	12,198	29,865	(3)	(3)	(3)	(3)	(3)	(3)
1897.	17,139	13,690	30,829	187	1,505	1,692	87	466	553
1901.	13,747	13,914	27,661	100	755	855	472	1,072	1,544
1904.	14,485	14,604	29,089	91	567	658	375	1,335	1,710
1908.	28,805	37,885	66,690	14	242	256	151	725	876
1909.	23,637	27,788	51,425	(3)	(3)	(3)	(3)	(3)	(3)
1915.	12,568	16,054	28,622	(3)	(3)	(3)	(3)	(3)	(3)
1920.	7,072	16,665	23,737	74	178	252	876	3,019	3,895
1921.	6,505	18,834	25,339	(3)	(3)	(3)	(3)	(3)	(3)
1925.	7,701	17,910	25,611	58	157	215	280	5,879	6,159
1929.	5,924	12,570	18,494	212	510	722	911	5,532	6,443
1930.	5,741	15,387	21,128	268	230	498	615	3,675	4,290
1931.	7,827	17,239	25,066	473	343	816	1,264	4,812	6,076
1932.	7,553	13,852	21,405	360	551	911	990	2,907	3,897
1933.	6,550	19,177	25,727	119	684	803	589	2,286	2,875
1934.	5,234	5,846	11,080	329	936	1,265	452	3,339	3,791
1935.	4,229	10,974	15,203	313	340	653	227	2,320	2,547
1936.	3,369	8,689	12,058	129	317	446	527	1,750	2,277
1937.	3,819	15,064	18,883	81	528	609	92	1,956	2,048
1938.	5,397	17,691	23,088	51	303	354	65	3,140	3,205
1939.	4,398	14,831	19,229	57	83	140	265	2,663	2,928
1940.	4,679	11,433	16,112	4	15	19	316	3,303	3,619
1941.	5,061	11,951	17,012	16	22	38	297	2,384	2,681
1942.	3,422	9,258	12,680	63	43	106	223	2,180	2,403
1944.	3,504	17,841	21,345	99	47	146	153	2,251	2,404
1945.	2,584	14,619	17,203	102	121	223	101	2,679	2,780
1946.	3,497	12,029	15,526	73	203	276	321	3,370	3,691
1947.	2,746	22,173	24,919	138	254	392	60	2,815	2,875
1948.	3,720	19,365	23,085	131	272	403	232	1,331	1,563
1949.	4,965	22,003	26,968	87	305	392	104	993	1,097
1950.	5,926	28,702	34,628	106	311	417	317	1,140	1,457
1951.	6,752	32,604	39,356	85	179	264	48	736	784
1952.	4,494	28,841	33,335	111	144	255	48	980	1,028
1953.	4,653	23,976	28,629	46	175	221	44	953	997
1954.	3,981	27,930	31,911	89	185	274	33	1,437	1,470
1955.	5,145	21,843	26,988	63	220	283	62	1,095	1,157
1956.	5,026	22,107	27,133	101	224	325	81	1,072	1,153

YEAR	CROAKER			MENHADEN			SCUP OR PORGY		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1880.	(3)	(3)	(3)	3,903	88,214	92,117	(3)	(3)	(3)
1887.	4/316	(3)	(3)	23,630	61,603	85,233	-	-	-
1888.	4/318	(3)	(3)	25,737	58,873	84,610	-	-	-
1890.	4/273	1,125	1,398	27,970	107,342	135,312	-	-	-
1891.	4/273	1,076	1,349	30,952	105,980	136,932	-	-	-
1896.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1897.	236	4,162	4,398	353	178,656	179,009	-	4	4
1901.	303	3,937	4,240	7,122	273,494	280,616	33	(3)	(3)
1904.	166	3,843	4,009	9,849	247,919	257,768	32	49	81
1908.	179	4,839	5,018	12,293	190,089	202,382	(3)	65	(3)
1909.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1915.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1920.	2,520	16,372	18,892	8	366,379	366,387	102	35	137
1921.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1925.	2,603	22,649	25,252	7	150,486	150,493	45	402	447
1929.	2,207	14,414	16,621	-	99,229	99,229	55	177	232
1930.	2,114	19,908	22,022	-	115,842	115,842	60	404	464
1931.	901	12,398	13,299	-	112,920	112,920	50	404	454
1932.	1,321	14,693	16,014	-	195,486	195,486	36	1,712	1,748
1933.	1,807	14,235	16,042	-	115,990	115,990	83	1,506	1,589
1934.	2,131	19,943	22,074	-	143,879	143,879	39	692	731
1935.	3,400	23,038	26,438	7	121,081	121,088	122	1,935	2,057
1936.	2,813	28,442	31,255	43	167,515	167,558	45	1,434	1,479
1937.	983	33,112	34,095	15	121,965	121,980	26	1,931	1,957
1938.	3,025	43,284	46,309	63	95,020	95,083	22	2,344	2,366
1939.	2,499	41,056	43,555	16	127,665	127,681	143	2,574	2,717
1940.	3,432	38,292	41,724	104	143,123	143,227	324	3,655	3,979
1941.	4,406	28,434	32,840	126	182,097	182,223	120	2,513	2,633
1942.	5,960	26,695	32,655	175	63,940	64,115	135	2,712	2,847
1944.	4,992	33,229	38,221	183	77,787	77,970	309	6,253	6,562
1945.	2,511	55,194	57,705	41	89,316	89,357	496	4,980	5,476
1946.	2,820	37,321	40,141	368	148,971	149,339	631	6,460	7,091
1947.	1,915	39,061	40,976	125	178,123	178,248	374	4,826	5,200
1948.	2,217	23,152	25,369	565	151,367	151,932	1,669	7,055	8,724
1949.	2,352	12,381	14,733	1,680	136,132	137,812	1,524	5,985	7,509

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CROAKER			MENHADEN			SCUP OR PORGY		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1950.	2,518	6,674	9,192	1,097	169,815	170,912	612	7,610	8,222
1951.	1,851	4,223	6,074	431	126,994	127,425	1,018	10,078	11,906
1952.	851	3,641	4,492	1,444	90,930	92,374	226	7,608	7,834
1953.	462	4,061	4,523	2,151	160,076	162,227	85	8,385	8,470
1954.	913	5,124	6,037	3,883	284,933	288,816	64	11,562	11,626
1955.	1,705	9,752	11,457	1,940	313,419	315,359	124	13,172	13,296
1956.	1,749	9,668	11,417	1,375	189,047	190,422	230	6,110	6,340

YEAR	SEA BASS			SHAD 1/			SPOT		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1880.	(3)	(3)	(3)	3,774	3,172	6,946	(3)	(3)	(3)
1887.	209	10	219	4,041	3,815	7,856	(3)	1,541	(3)
1888.	179	10	189	4,868	7,057	11,925	(3)	1,803	(3)
1890.	123	61	184	7,128	7,266	14,394	(3)	651	(3)
1891.	113	66	179	6,225	6,498	12,723	(3)	650	(3)
1896.	(3)	(3)	(3)	5,541	11,171	16,712	(3)	(3)	(3)
1897.	16	2	18	5,800	11,529	17,329	3	1,081	1,084
1901.	51	2	53	3,111	6,972	10,083	22	807	829
1904.	60	1	61	2,912	7,420	10,332	13	873	886
1908.	225	63	288	3,937	7,314	11,251	3	192	195
1909.	(3)	(3)	(3)	3,253	6,030	9,283	(3)	(3)	(3)
1915.	(3)	(3)	(3)	1,455	4,714	6,169	(3)	(3)	(3)
1920.	43	19	62	1,867	7,294	9,161	365	967	1,332
1921.	(3)	(3)	(3)	1,807	6,909	8,716	(3)	(3)	(3)
1925.	55	51	106	1,260	6,104	7,364	208	1,768	1,976
1929.	63	31	94	1,549	7,977	9,526	118	872	990
1930.	20	192	212	998	6,183	7,181	126	2,493	2,619
1931.	150	72	222	1,196	7,291	8,487	101	637	738
1932.	119	841	960	1,667	4,848	6,515	48	753	801
1933.	10	332	342	1,374	4,817	6,191	30	717	747
1934.	10	127	137	885	4,105	4,990	63	2,041	2,104
1935.	15	211	226	800	2,883	3,683	18	407	425
1936.	20	86	106	570	1,615	2,185	37	910	947
1937.	15	198	213	405	3,086	3,491	28	2,978	3,006
1938.	42	302	344	600	3,607	4,207	60	3,866	3,926
1939.	49	639	688	624	3,559	4,183	171	3,060	3,231
1940.	97	538	635	446	2,811	3,257	141	2,212	2,353
1941.	67	375	442	534	2,126	2,660	141	1,818	1,959
1942.	33	209	242	725	2,430	3,155	138	901	1,039
1944.	155	4,211	4,366	711	4,665	5,376	187	4,533	4,720
1945.	89	2,311	2,400	617	5,299	5,916	209	4,031	4,240
1946.	195	1,986	2,181	719	3,599	4,318	129	4,097	4,226
1947.	222	3,358	3,580	868	4,086	4,954	121	4,529	4,650
1948.	291	7,239	7,530	1,004	3,206	4,210	112	3,958	4,070
1949.	435	4,245	4,680	1,083	2,801	3,884	249	8,410	8,659
1950.	395	5,311	5,706	1,443	3,031	4,474	98	4,499	4,597
1951.	320	8,772	9,092	1,554	3,295	4,849	129	5,030	5,159
1952.	279	9,778	10,057	1,636	4,007	5,643	420	5,916	6,336
1953.	214	6,657	6,871	1,448	3,054	4,502	283	3,913	4,196
1954.	166	4,383	4,549	1,501	3,169	4,670	258	4,432	4,690
1955.	229	5,291	5,520	1,464	3,500	4,964	408	3,949	4,357
1956.	230	6,110	6,340	2,092	3,191	5,283	300	3,208	3,508

YEAR	SEA TROUT OR WEAKFISH, GRAY			STRIPED BASS			WHITE PERCH		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1880.	65	1,476	1,541	(3)	(3)	(3)	(3)	(3)	(3)
1887.	532	1,107	1,639	1,140	505	1,645	996	(3)	(3)
1888.	553	1,111	1,664	1,123	779	1,902	999	(3)	(3)
1890.	687	4,072	4,759	1,366	529	1,895	1,150	307	1,457
1891.	750	3,930	4,680	1,265	483	1,748	1,109	300	1,409
1896.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1897.	597	6,526	7,123	935	576	1,511	926	273	1,199
1901.	1,019	7,431	8,450	824	528	1,352	453	732	1,185
1904.	785	6,951	7,736	721	451	1,172	545	635	1,180
1908.	1,191	4,491	5,682	640	504	1,144	545	446	991
1909.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1915.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1920.	2,288	12,909	15,197	1,040	380	1,420	322	648	970
1921.	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)	(3)
1925.	1,480	12,444	13,924	1,414	821	2,235	629	427	1,056
1929.	2,997	8,392	11,389	1,292	290	1,582	391	151	542
1930.	3,754	15,512	19,266	1,228	425	1,653	420	196	616
1931.	2,159	10,279	12,438	635	481	1,116	296	235	531
1932.	1,806	11,974	13,780	434	594	1,028	324	318	642
1933.	1,154	12,310	13,464	314	519	833	286	247	533
1934.	1,478	13,406	14,884	332	310	642	419	315	734
1935.	1,313	13,443	14,756	927	375	1,302	305	294	599
1936.	1,340	10,349	11,689	1,864	520	2,384	273	210	483
1937.	1,090	12,607	13,697	2,011	1,005	3,016	297	195	492

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SEA TROUT OR WEAKFISH, GRAY			STRIPED BASS			WHITE PERCH		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1938	1,069	12,547	13,616	1,714	1,155	2,869	437	290	727
1939	1,459	12,100	13,559	1,728	964	2,692	544	179	723
1940	1,368	12,306	13,674	1,180	659	1,839	601	166	767
1941	1,219	7,232	8,451	1,223	865	2,088	733	244	977
1942	1,468	6,126	7,594	2,508	778	3,286	761	232	993
1944	2,069	10,313	12,382	2,681	1,864	4,545	777	317	1,094
1945	2,369	22,379	24,748	1,545	2,119	3,664	614	546	1,160
1946	2,266	18,291	20,557	1,615	2,084	3,699	655	489	1,144
1947	1,638	17,678	19,316	2,338	1,725	4,063	1,039	812	1,851
1948	1,109	11,854	12,963	2,650	2,452	5,102	945	690	1,635
1949	614	6,062	6,676	2,629	1,913	4,542	1,101	700	1,801
1950	592	4,011	4,603	3,038	2,796	5,834	1,150	718	1,868
1951	233	1,979	2,212	2,336	1,804	4,140	1,118	533	1,651
1952	281	1,508	1,789	2,171	1,242	3,413	1,055	448	1,503
1953	252	2,032	2,284	2,303	803	3,106	805	559	1,364
1954	263	2,122	2,385	2,108	951	3,059	825	616	1,441
1955	412	3,831	4,243	2,572	894	3,466	782	685	1,467
1956	477	3,258	3,735	2,150	995	3,145	815	757	1,572

YEAR	YELLOW PERCH			OYSTERS		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1880	(3)	(3)	(3)	71,868	45,537	117,405
1887	1,093	(3)	(3)	55,245	5/19,455	5/74,700
1888	1,099	(3)	(3)	57,845	24,405	82,250
1890	1,370	184	1,554	70,852	40,453	111,305
1891	1,385	169	1,554	67,427	40,970	108,397
1896	(3)	(3)	(3)	(3)	(3)	(3)
1897	396	114	510	49,188	46,779	95,967
1901	293	159	452	38,548	40,411	78,959
1904	265	181	446	29,333	38,098	67,431
1908	359	118	477	39,527	24,456	63,983
1909	(3)	(3)	(3)	(3)	(3)	(3)
1915	(3)	(3)	(3)	(3)	(3)	(3)
1920	310	118	428	30,832	21,484	52,316
1921	(3)	(3)	(3)	(3)	(3)	(3)
1925	232	80	312	28,822	19,561	48,383
1929	141	19	160	17,185	15,953	33,138
1930	107	47	154	17,106	19,618	36,724
1931	154	68	222	16,375	15,936	32,311
1932	101	84	185	12,986	14,904	27,890
1933	168	72	240	11,685	13,468	25,153
1934	115	51	166	13,917	21,869	35,786
1935	83	59	142	15,584	14,317	29,901
1936	115	39	154	16,060	14,254	30,314
1937	187	77	264	20,730	10,986	31,716
1938	192	53	245	19,363	14,049	33,412
1939	219	47	266	20,343	16,504	36,847
1940	189	30	219	19,743	17,714	37,457
1941	213	21	234	18,817	16,622	35,439
1942	212	11	223	13,768	14,954	28,722
1944	174	56	230	14,127	15,720	29,847
1945	69	128	197	15,034	17,536	32,570
1946	114	72	186	13,590	19,765	33,355
1947	219	26	245	13,076	20,654	33,730
1948	199	21	220	13,285	21,118	34,403
1949	182	8	190	13,718	18,059	31,777
1950	153	12	165	14,406	15,548	29,954
1951	167	4	171	14,522	15,076	29,598
1952	136	12	148	16,288	18,130	34,418
1953	128	7	135	17,434	19,512	36,946
1954	127	6	133	20,362	21,225	41,587
1955	66	22	88	17,272	21,955	39,227
1956	64	11	75	15,843	21,221	37,064

YEAR	CRABS, HARD			CRABS, SOFT		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1880	1,167	2,139	3,306	(3)	(3)	(3)
1887	2,758	627	3,385	1,636	(3)	(3)
1888	2,675	957	3,632	2,209	(3)	(3)
1890	2,388	2,585	4,973	4,056	440	4,496
1891	2,777	2,208	4,985	4,829	586	5,415
1896	(3)	(3)	(3)	(3)	(3)	(3)
1897	5,333	5,332	10,665	4,116	1,068	5,184
1901	9,825	6,113	15,938	4,303	1,289	5,592
1904	12,665	10,356	23,021	5,733	1,911	7,644
1908	12,786	23,001	35,787	7,587	2,082	9,669
1909	(3)	(3)	(3)	(3)	(3)	(3)
1915	22,492	18,765	41,257	7,602	1,484	9,086
1920	5,166	12,465	17,631	3,897	1,172	5,069

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

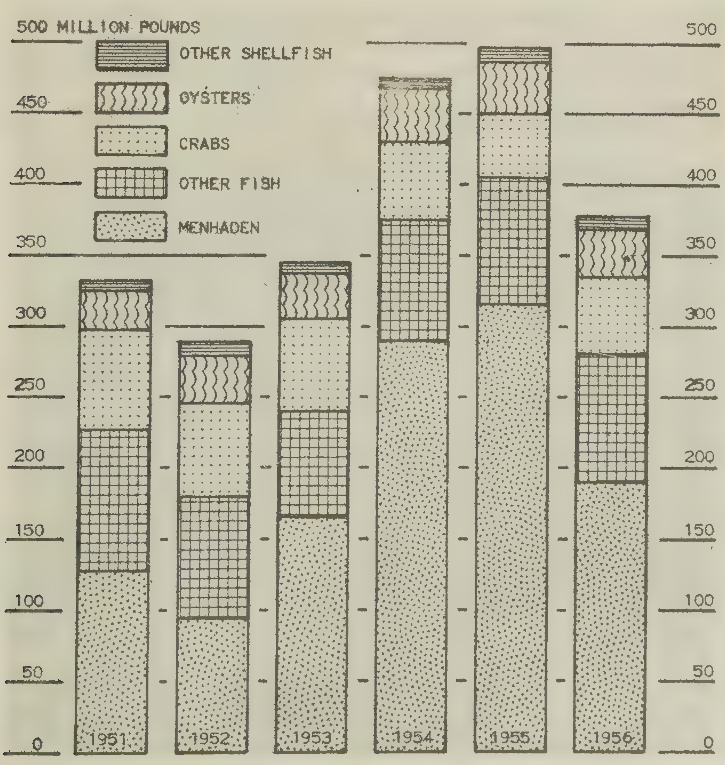
CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CRABS, HARD			CRABS, SOFT		
	MARYLAND	VIRGINIA	TOTAL	MARYLAND	VIRGINIA	TOTAL
1921.	(3)	(3)	(3)	(3)	(3)	(3)
1925.	7,321	18,532	25,853	2,325	1,423	3,748
1929.	25,455	30,378	55,833	2,645	1,700	4,345
1930.	31,626	28,940	60,566	5,313	2,881	8,194
1931.	29,931	28,963	58,894	3,911	1,712	5,623
1932.	29,399	27,024	56,423	3,540	1,549	5,089
1933.	26,648	23,911	50,559	3,449	2,068	5,517
1934.	13,621	22,516	36,137	2,289	1,370	3,659
1935.	17,265	19,763	37,028	2,557	1,449	4,006
1936.	13,294	26,138	39,432	2,269	1,969	4,238
1937.	16,198	27,928	44,126	2,514	2,475	4,989
1938.	20,699	28,691	49,390	2,898	2,783	5,681
1939.	24,063	26,967	51,030	3,234	2,783	6,017
1940.	15,031	23,017	38,048	1,791	1,977	3,768
1941.	11,975	15,717	27,692	836	1,710	2,546
1942.	14,048	18,644	32,692	1,646	1,445	3,091
1944.	17,155	23,929	41,084	1,112	2,423	3,535
1945.	18,470	18,820	37,290	1,700	1,832	3,532
1946.	25,458	26,865	52,323	2,584	1,642	4,226
1947.	25,569	34,333	59,902	3,010	2,443	5,453
1948.	20,621	42,693	63,314	1,862	2,771	4,633
1949.	22,132	40,653	62,785	2,331	2,510	4,841
1950.	27,522	46,396	73,918	2,898	3,230	6,128
1951.	27,176	37,581	64,757	2,022	3,998	6,020
1952.	27,499	33,537	61,036	1,588	2,207	3,795
1953.	26,368	32,329	58,697	1,906	2,581	4,487
1954.	19,073	32,470	51,543	1,109	2,091	3,200
1955.	15,232	26,887	42,119	1,201	1,808	3,009
1956.	21,208	25,745	46,953	1,829	1,816	3,645

1/ THE CATCH IN SOME OF THE EARLIER YEARS DOES NOT INCLUDE THAT IN DISTRICTS OTHER THAN THE CHESAPEAKE BAY, BUT THE ERROR RESULTING THEREFROM IS NEGLIGIBLE. 2/ INCLUDES HARVESTFISH FOR THE YEARS 1880 TO 1929, INCLUSIVE. 3/ DATA NOT AVAILABLE. 4/ INCLUDES SPOT. 5/ EXCLUSIVE OF THE CATCH IN THE JAMES AND POTOMAC RIVERS.

CATCH OF CERTAIN SPECIES, 1951 - 1956



POTOMAC RIVER SHAD AND ALEWIFE FISHERY

The catch of shad in the Potomac River during 1956 amounted to nearly 235 thousand fish weighing 722 thousand pounds and valued at nearly 96 thousand dollars to the fishermen. The take of alewives in the Potomac for the same year was 19.5 million fish weighing over 9.4 million pounds, valued at 140 thousand dollars.

Compared with 1955, the poundage of shad decreased 10 percent and the value 30 percent. The catch of alewives was up 4 percent in volume and 53 percent in value compared with the landings of the previous year. During 1956 there were 420 fishermen employed in this fishery, 18 more than the number fishing in 1955.

Statistics on the yield and operating units of shad and alewives in the Potomac River are also included in the catch and operating unit data for Virginia and Maryland.

SUMMARY OF OPERATING UNITS AND CATCH, 1956

ITEM	MARYLAND			VIRGINIA			TOTAL		
OPERATING UNITS	NUMBER			NUMBER			NUMBER		
FISHERMEN, ON BOATS AND SHORE:									
REGULAR	68			149			217		
CASUAL	80			123			203		
TOTAL	148			272			420		
BOATS:									
MOTOR	36			112			148		
OTHER	71			54			125		
GEAR:									
HAUL SEINES, COMMON	3			6			9		
LENGTH, YARDS	1,250			3,800			5,050		
GILL NETS:									
DRIFT	5			21			26		
SQUARE YARDS	7,500			32,000			39,500		
STAKE	1/225			134			359		
SQUARE YARDS	1/124,602			91,900			216,502		
POUND NETS	7			105			112		
FYKE NETS, FISH	7			67			74		
CATCH	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE
SHAD CAUGHT:									
HAUL SEINES	165	500	$50	2,200	6,100	$878	2,365	6,600	$928
GILL NETS:									
DRIFT	800	2,400	330	29,800	96,500	13,370	30,600	98,900	13,700
STAKE	1/21,500	64,500	6,684	70,500	216,300	30,374	92,000	280,800	37,058
POUND NETS	1,333	4,000	479	106,700	327,100	43,058	108,033	331,100	43,537
FYKE NETS	-	-	-	1,590	4,500	585	1,590	4,500	585
TOTAL	23,798	71,400	7,543	210,790	650,500	88,265	234,588	721,900	95,808
ALEWIVES CAUGHT:									
HAUL SEINES	6,600	3,300	66	56,800	29,100	380	63,400	32,400	446
GILL NETS:									
DRIFT	4,000	2,000	40	21,000	11,000	160	25,000	13,000	200
STAKE	1/22,000	11,000	220	-	-	-	22,000	11,000	220
POUND NETS	78,000	39,000	780	19,158,200	9,253,300	137,000	19,236,200	9,292,300	137,780
FYKE NETS	6,400	3,200	64	180,300	92,800	1,335	186,700	96,000	1,399
TOTAL	117,000	58,500	1,170	19,416,300	9,386,200	138,875	19,533,300	9,444,700	140,045

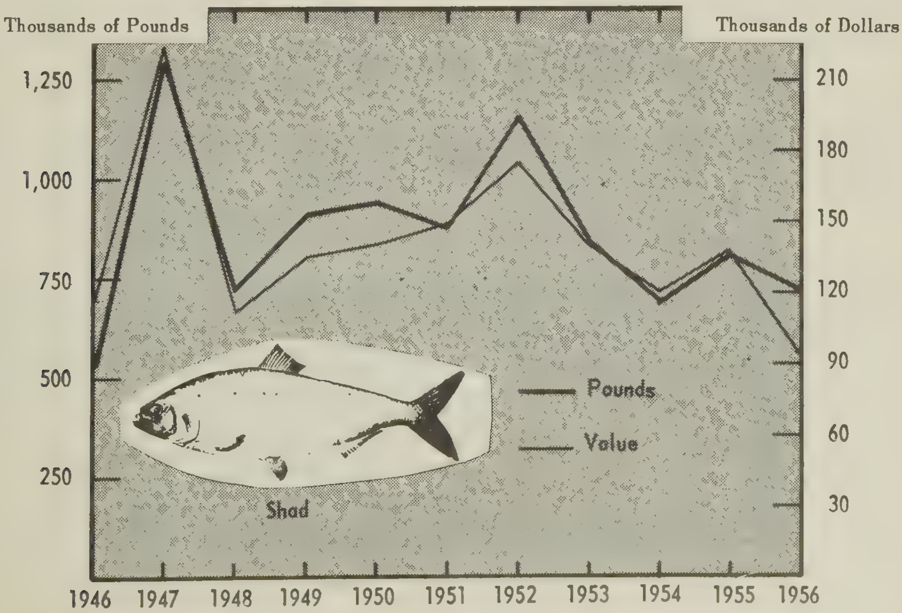
1/ INCLUDES CATCH AND/OR GEAR OF 150 UNLICENSED NETS UNDER 100 YARDS LENGTH.

POTOMAC RIVER SHAD FISHERY, 1896 - 1956

YEAR	MARYLAND			VIRGINIA			TOTAL		
	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE
1896.	233,238	874,643	$20,524	450,825	1,690,594	$43,084	684,063	2,565,237	$63,608
1901.	146,000	547,500	14,800	648,462	2,431,733	104,566	794,462	2,979,233	119,366
1904.	83,147	311,801	16,343	289,500	1,085,625	51,709	372,647	1,397,426	68,052
1909.	31,158	116,843	9,232	172,813	648,049	44,500	203,971	764,892	53,732
1915.	17,196	64,485	6,827	165,206	619,523	65,300	182,402	684,008	72,127
1919.	94,512	354,420	56,833	449,957	1,687,339	275,564	544,469	2,041,759	332,397
1920.	80,944	302,237	55,963	448,414	1,677,543	278,501	529,358	1,979,780	334,464
1921.	49,681	138,207	25,191	356,191	1,022,231	182,179	405,872	1,160,438	207,370
1922.	203,682	706,501	95,140	680,494	2,409,070	324,882	884,176	3,115,571	420,022
1923.	93,619	308,729	52,917	257,927	878,653	145,702	351,546	1,187,382	198,619
1924.	37,505	127,285	20,469	134,805	450,925	67,981	172,310	578,210	88,450
1925.	46,008	157,786	35,310	158,574	538,846	128,088	204,582	696,632	163,398
1926.	51,601	162,861	34,808	285,061	871,345	182,653	336,662	1,034,206	217,461
1927.	30,720	103,728	17,894	191,601	582,853	95,931	222,321	686,581	113,825
1928.	138,496	383,126	37,588	577,924	1,694,496	177,099	716,420	2,077,622	214,687
1929.	68,613	225,797	22,676	248,640	826,487	118,913	317,253	1,052,284	141,589
1930.	14,807	50,345	8,393	160,343	550,848	89,648	175,150	601,193	98,041
1931.	100,417	337,518	24,431	525,082	1,723,518	169,074	625,499	2,061,036	193,505
1932.	199,742	609,258	40,837	575,714	1,654,910	132,516	775,456	2,264,168	173,353
1933.	51,037	175,965	15,482	560,388	1,661,658	133,632	611,425	1,837,623	149,114
1934.	10,040	35,700	3,628	142,836	531,400	43,876	152,876	567,100	47,504
1935.	24,065	82,171	8,357	175,581	549,000	47,434	199,646	631,171	55,791
1936.	17,500	48,000	5,279	116,909	311,800	30,079	134,409	359,800	35,358
1937.	15,736	43,500	4,104	148,357	391,400	36,228	164,093	434,900	40,332
1938.	16,978	51,235	5,186	175,582	468,400	42,199	192,560	519,635	47,385
1939.	15,086	44,503	3,920	129,100	384,000	38,400	144,186	428,503	42,320
1940.	24,923	75,400	6,546	77,250	247,400	28,770	102,173	322,800	35,316
1941.	13,228	38,800	2,942	119,530	332,500	19,341	132,758	371,300	22,283
1942.	33,436	97,575	8,998	70,640	230,600	19,580	104,076	328,175	28,578
1944.	17,490	49,000	6,447	260,690	834,000	95,043	278,180	883,000	101,490
1945.	11,500	41,100	8,514	154,059	496,600	85,190	165,559	537,700	93,704
1946.	19,258	62,400	10,601	151,985	473,700	107,512	171,243	536,100	118,113
1947.	37,790	98,600	16,597	477,698	1,201,600	207,302	515,488	1,300,200	223,899
1948.	40,300	108,300	15,855	233,460	613,000	97,363	273,760	721,300	113,218
1949.	52,800	138,800	19,548	274,455	770,800	116,812	327,255	909,600	136,360
1950.	32,900	97,700	15,686	294,479	833,900	125,450	327,379	931,600	141,136
1951.	22,038	66,600	11,197	274,440	810,500	137,740	296,478	877,100	148,937
1952.	49,990	148,800	22,310	342,864	1,012,600	152,695	392,854	1,161,400	175,005
1953.	39,580	123,900	18,630	235,002	722,400	120,810	274,582	846,300	139,440
1954.	30,480	91,100	13,117	203,060	606,200	108,367	233,540	697,300	121,484
1955.	16,782	52,500	9,203	271,170	753,200	128,044	287,952	805,700	137,247
1956.	23,798	71,400	7,543	210,790	650,500	88,265	234,588	721,900	95,808

NOTE:--THE NUMBER OF SHAD TAKEN IN THE POTOMAC RIVER IN 1878 WAS 186,000; IN 1880, 552,872; IN 1889, 868,900; IN 1890, 731,453; AND IN 1891, 621,977.

VOLUME AND VALUE OF POTOMAC RIVER SHAD CATCH, 1946 - 1956

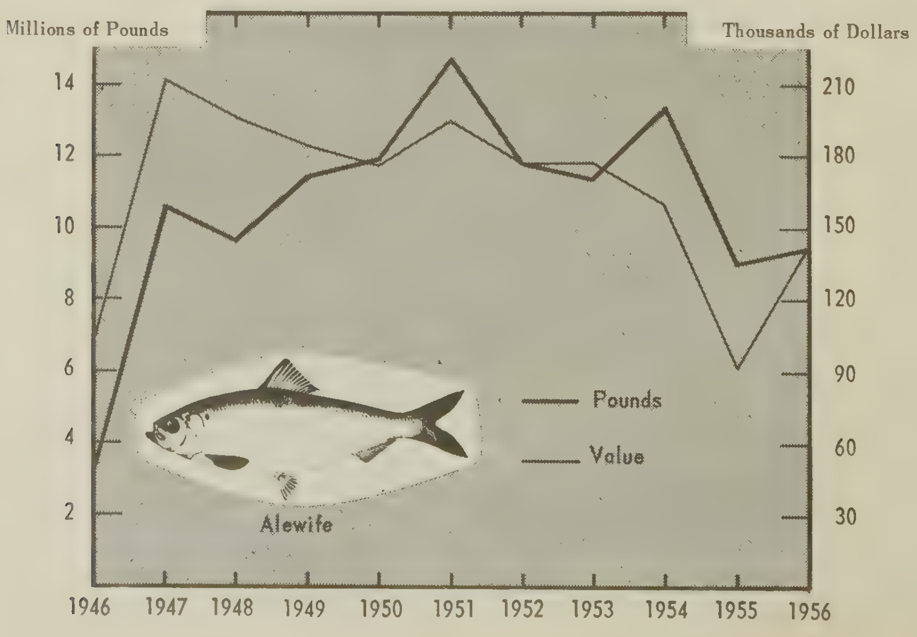


POTOMAC RIVER ALEWIFE FISHERY. 1896 - 1956

YEAR	MARYLAND			VIRGINIA			TOTAL		
	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE	NUMBER	POUNDS	VALUE
1896 1/	-	-	-	-	-	-	24,437,885	9,775,154	$39,003
1909	4,883,000	1,953,200	$10,369	24,601,040	9,840,416	$42,854	29,484,040	11,793,616	53,223
1915	335,000	134,000	1,420	7,276,428	2,910,571	30,741	7,611,428	3,044,571	32,161
1919	1,488,583	772,867	15,508	7,379,319	2,904,054	45,508	8,867,902	3,676,921	61,016
1920	1,077,775	538,888	13,940	7,681,561	3,813,780	41,197	8,759,336	4,352,668	55,137
1921	1,395,000	558,000	9,010	8,908,510	3,563,404	35,031	10,303,510	4,121,404	44,041
1922	1,292,500	517,000	3,700	10,074,500	4,029,800	34,642	11,367,000	4,546,800	38,342
1923	2,119,787	847,916	8,764	9,308,782	3,722,912	40,657	11,428,569	4,570,828	49,421
1924	1,834,000	733,600	6,855	13,299,388	5,319,156	49,667	15,133,388	6,052,756	56,552
1925	415,000	166,000	2,070	7,420,380	2,968,152	35,271	7,835,380	3,134,152	37,341
1926	1,295,020	518,600	6,518	12,500,828	5,000,330	48,848	13,795,848	5,518,930	55,366
1927	1,272,000	508,699	5,741	10,336,067	4,136,666	44,847	11,608,067	4,645,365	50,588
1928	1,801,475	720,590	9,565	12,982,180	5,182,472	48,732	14,783,655	5,903,062	58,297
1929	884,000	353,600	7,075	6,827,030	2,730,812	47,841	7,711,030	3,084,412	54,916
1930	837,000	334,800	5,818	6,948,300	2,780,118	43,497	7,785,300	3,114,918	49,315
1931	977,750	391,100	3,851	17,403,100	6,961,240	51,609	18,380,850	7,352,340	55,460
1932	1,211,000	484,400	2,512	15,898,533	6,360,213	21,529	17,109,533	6,844,613	24,041
1933	1,220,810	488,324	2,347	16,018,040	6,407,216	21,498	17,238,850	6,895,540	23,845
1934	52,000	20,800	470	5,018,840	2,007,600	15,786	5,070,840	2,028,400	16,256
1935	555,750	222,300	2,738	10,587,000	4,234,800	23,912	11,142,750	4,457,100	26,650
1936	396,250	158,500	1,527	10,890,750	4,356,300	35,147	11,287,000	4,514,800	36,674
1937	519,750	207,900	1,805	7,047,750	2,817,300	27,338	7,567,500	3,025,200	29,143
1938	975,500	386,200	3,797	8,272,500	3,309,000	33,193	9,248,000	3,695,200	36,990
1939	338,880	136,600	1,662	9,662,500	3,065,000	30,650	10,001,380	3,201,600	32,312
1940	402,600	161,000	1,834	6,729,750	2,691,900	28,226	7,132,350	2,852,900	30,060
1941	867,400	146,960	1,504	8,468,450	3,387,800	26,426	8,835,850	3,534,760	27,930
1942	492,250	196,900	2,604	6,209,800	2,064,100	33,849	6,702,050	2,261,000	36,453
1944	329,400	164,700	3,625	11,534,800	5,767,400	115,347	11,864,200	5,932,100	118,972
1945	291,000	145,500	4,365	8,432,600	4,216,300	105,827	8,723,600	4,361,800	110,192
1946	367,200	168,200	5,037	7,280,800	3,344,300	100,158	7,648,000	3,512,500	105,195
1947	389,770	186,000	4,683	21,383,600	10,398,200	207,964	21,773,370	10,584,200	212,647
1948	399,800	193,900	4,536	19,416,900	9,415,300	192,521	19,816,700	9,609,200	197,057
1949	575,900	273,600	5,767	21,895,200	11,116,800	179,330	22,471,100	11,390,400	185,097
1950	389,890	183,100	2,749	26,096,500	11,618,300	175,119	26,486,390	11,801,400	177,868
1951	432,100	199,700	3,361	31,172,300	14,522,700	190,375	31,604,400	14,722,400	193,736
1952	82,300	39,500	563	24,590,950	11,708,400	177,273	24,673,250	11,747,900	177,836
1953	98,370	48,400	891	22,924,200	11,206,800	177,270	23,022,570	11,255,200	178,161
1954	225,800	112,600	2,258	26,427,900	13,110,600	158,670	26,653,700	13,223,200	160,928
1955	74,100	37,050	761	22,072,000	9,012,100	90,855	22,146,100	9,049,150	91,616
1956	117,000	58,500	1,170	19,416,300	9,386,200	138,875	19,533,300	9,444,700	140,045

1/ DATA FOR THE TWO STATES NOT ENUMERATED SEPARATELY.

VOLUME AND VALUE OF POTOMAC RIVER ALEWIFE CATCH, 1946 - 1956



SECTION 5 - SOUTH ATLANTIC FISHERIES

The catch of fish and shellfish landed in the coastal areas of the South Atlantic States (North Carolina, South Carolina, Georgia, and the East Coast of Florida) including the commercial catch from the inland lakes of Florida during 1956 amounted to approximately 444 million pounds valued at nearly 20 million dollars to the fishermen. Compared with the previous year, the 1956 production was an increase of about 97 million pounds in volume and over 2 million dollars in value. A total of 17,129 fishermen operated in the South Atlantic area during 1956 compared with 15,917 during the previous year. The number of casual fishermen increased significantly, but there was a slight drop in number of regular fishermen. The number of fishing vessels of five net tons and over landing in this area increased from 1,064 in 1955 to 1,169 in 1956.

The menhaden fishery in the South Atlantic States in 1956 yielded a catch of nearly 315 million pounds and comprised 71 percent of the total landings. The catch was nearly 87 million pounds more than the amounts taken during the previous year and only a few thousand pounds less than the record catch established by this fishery in 1952. During the 1956 season, 73 menhaden purse seiners operated in waters off the South Atlantic States. These vessels, based mostly at North Carolina ports, employed 1,468 fishermen and accounted for almost the entire menhaden catch. Only a few thousand pounds were taken by other methods of fishing. Nearly the entire production was used in the manufacture of fish meal and oil.

The production of shellfish in the South Atlantic States in 1956 was down 12 percent in volume but increased 9 percent in value compared with the previous year. Blue crabs and shrimp accounted for 92 percent of the total shellfish catch. Compared with 1955 the catch of blue crabs was down 18 percent in volume and sold at a lower average fishermen's price. Although the 1956 production of shrimp was 11 percent less than in the previous year, fishermen realized greater compensation from the sale of their catches because of higher prices.

There were 457 establishments manufacturing fishery products in the South Atlantic States in 1956, a few more than in the previous year. These firms gave employment to nearly 9 thousand persons. Fishery products manufactured by these firms were valued at over 40 million dollars at the producer's level -- about 8 million dollars more than in 1955. An increase in the production of fish meal and oil, and packaged shrimp was primarily responsible for the greater value.

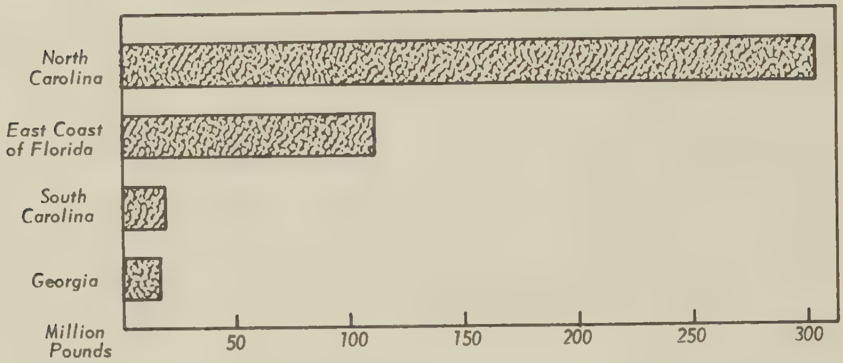
With funds from the Saltonstall-Kennedy Act of 1954, explorations for commercially valuable shrimp resources, outside the presently known shrimp grounds, were conducted in 1956 between Cape Hatteras, North Carolina, and the Dry Tortugas, Florida. Explorations by Service operated vessels and the chartered trawlers, *Pelican* and *Combat*, indicated that a sizable resource of the deep-water royal red shrimp (Hymenopenaeus robustus) existed in the off-shore waters of the South Atlantic. By September 1956, landings of royal red shrimp by the exploratory vessels of the Service, were sufficiently encouraging to induce one shrimp dealer to attempt deep-water dragging for these shrimp on a commercial basis. Additional vessels engaged in this new fishery before the end of the year.

The Service gratefully acknowledges the assistance of the following organizations in the collection of the data appearing in this section: The Division of Commercial Fisheries, North Carolina Department of Conservation and Development; the Division of Commercial Fisheries, South Carolina Wildlife Resources Department; the Coastal Fisheries Division; Georgia Game and Fish Commission; and the Florida State Board of Conservation and the Marine Laboratory, University of Miami.

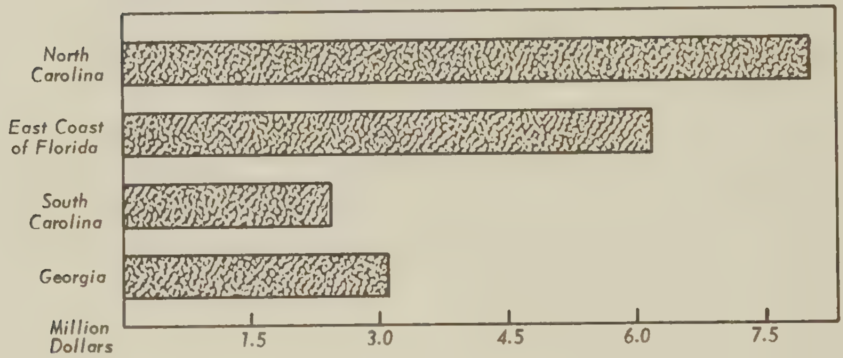
Condensed summary data of the operating units and fisheries catch of the South Atlantic area appearing on the following pages have been previously published in Current Fishery Statistics No. 1746. Seasonal variation in the catch of fish and shellfish in North Carolina, Georgia, and Florida can be ascertained from the 1956 monthly and annual landings bulletins issued for these three states in cooperation with the fishery agency of each State. Additional data on many aspects of the South Atlantic fisheries may be found in the daily, monthly, and annual reports published by the Hampton, Virginia, Market News office of the U. S. Fish and Wildlife Service.

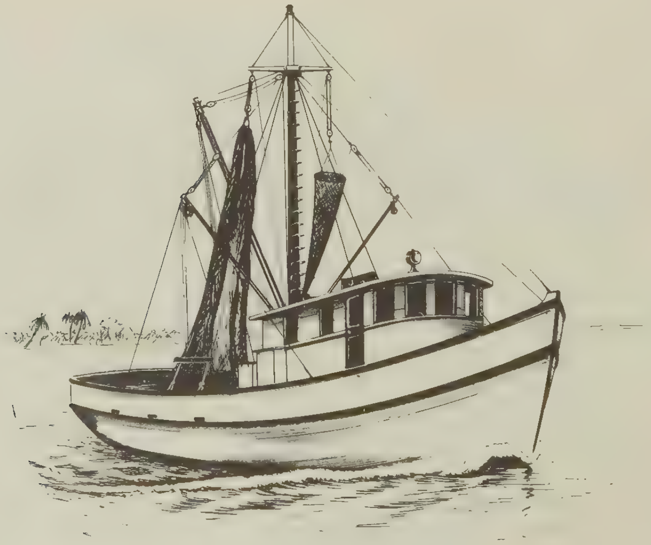
SOUTH ATLANTIC FISHERIES

SOUTH ATLANTIC STATES CATCH, 1956

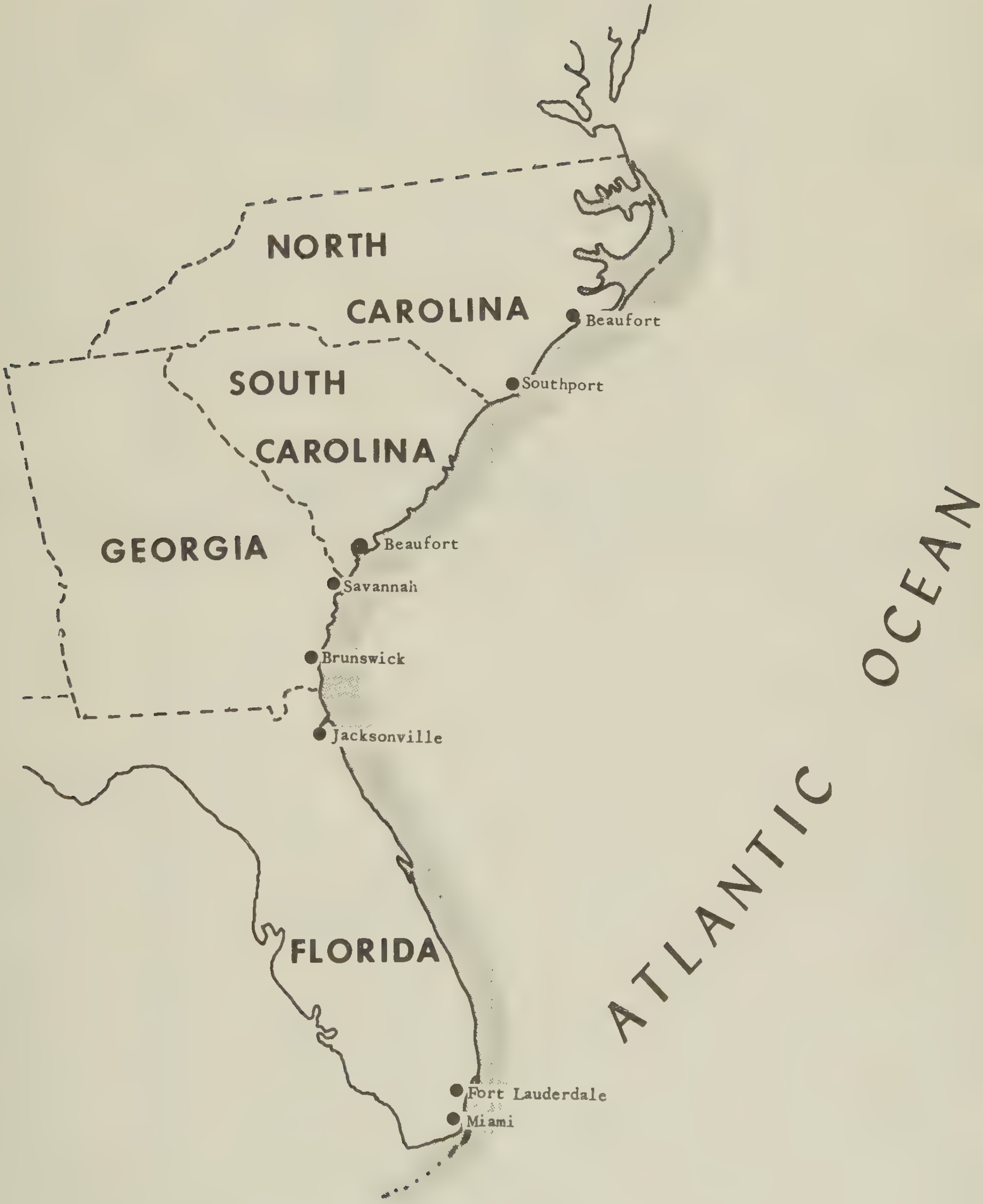


VALUE OF SOUTH ATLANTIC STATES CATCH, 1956





MEDIUM SHRIMP TRAWLER


NORTH
CAROLINA
Beaufort
Southport
SOUTH
CAROLINA
GEORGIA
Beaufort
Savannah
Brunswick
Jacksonville
FLORIDA
Fort Lauderdale
Miami
ATLANTIC OCEAN

SOUTH ATLANTIC STATES

SOUTH ATLANTIC FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH, ETC.		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NORTH CAROLINA	284,548	5,414	16,170	2,701	300,718	8,115
SOUTH CAROLINA	8,377	522	9,680	1,931	18,057	2,453
GEORGIA	703	104	16,661	3,021	17,364	3,125
FLORIDA, EAST COAST	93,225	3,465	14,581	2,762	107,806	6,227
TOTAL	386,853	9,505	57,092	10,415	443,945	19,920

NOTE:--THE CATCH FOR THE INLAND LAKES OF FLORIDA HAS BEEN INCLUDED WITH THE CATCH FOR THE EAST COAST OF FLORIDA.

SUMMARY OF OPERATING UNITS, 1956

ITEM	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA, EAST COAST	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	2,347	638	592	1,063	4,026
ON BOATS AND SHORE:					
REGULAR	2,998	624	430	1,680	5,732
CASUAL	1,596	1,157	324	4,294	7,371
TOTAL	6,941	2,419	1,346	7,037	17,129
VESSELS, MOTOR	466	310	290	383	1,169
NET TONNAGE	11,765	4,159	4,129	6,795	22,270
BOATS:					
MOTOR	1,765	841	583	2,464	5,653
OTHER	1,046	192	28	400	1,666
ACCESSORY BOATS	216	-	-	27	237
GEAR:					
PURSE SEINES:					
MENHADEN	66	-	-	9	73
LENGTH, YARDS	26,400	-	-	3,600	29,200
OTHER	10	-	-	-	10
LENGTH, YARDS	6,400	-	-	-	6,400
HAUL SEINES:					
COMMON	173	91	10	16	290
LENGTH, YARDS	53,950	22,975	2,394	7,510	86,829
LONG	48	-	-	-	48
LENGTH, YARDS	48,800	-	-	-	48,800
GILL NETS:					
ANCHOR	946	402	30	19	1,397
SQUARE YARDS	427,010	56,160	6,957	14,100	504,227
DRIFT	369	146	259	17	791
SQUARE YARDS	166,850	18,980	155,400	19,000	360,230
RUNAROUND	213	17	-	402	632
SQUARE YARDS	146,575	9,900	-	494,200	650,675
STAKE	1,447	56	38	-	1,541
SQUARE YARDS	406,565	10,335	6,910	-	423,810
TRAMMEL NETS	-	-	-	37	37
SQUARE YARDS	-	-	-	52,650	52,650
LINES:					
HAND	34	110	18	4,685	4,847
HOOKS	60	220	36	4,809	5,125
TRAWL OR TROT WITH HOOKS	3	10	267	448	728
HOOKS	600	5,000	13,350	457,650	476,600
TROLL	-	-	-	712	712
HOOKS	-	-	-	715	715
TROT WITH BAITS	316	181	44	4	545
BAITS	497,000	136,500	28,000	3,400	664,900
POUND NETS	1,021	-	-	64	1,085
FYKE NETS, FISH	128	-	-	-	128
DIP NETS:					
COMMON	173	3	-	-	176
DROP	-	-	520	-	520
CAST NETS	-	47	2	3	52
OTTER TRAWLS:					
CRAB	91	28	39	-	158
YARDS AT MOUTH	1,398	420	752	-	2,570
FISH	86	-	-	-	86
YARDS AT MOUTH	1,863	-	-	-	1,863
SHRIMP	945	400	367	367	1,801
YARDS AT MOUTH	17,355	7,818	7,230	8,841	35,325

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA, EAST COAST	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
GEAR - CONTINUED:					
BAG NETS.	57	-	-	-	57
YARDS AT MOUTH.	1,425	-	-	-	1,425
POTS:					
CRAB.	9,100	40	8,305	11,585	29,030
EEL	920	-	-	-	920
FISH.	4,900	280	282	4,624	10,086
LOBSTER	-	-	-	16,150	16,150
TURTLE.	60	-	-	-	60
SPEARS.	67	78	-	-	145
DREDGES:					
CLAM.	16	-	-	-	16
YARDS AT MOUTH. . . .	19	-	-	-	19
OYSTER, COMMON.	313	-	-	-	313
YARDS AT MOUTH. . . .	407	-	-	-	407
TONGS, OYSTER	100	-	-	-	100
RAKES, OTHER THAN FOR OYSTERS.	97	12	-	-	109
GRABS, OYSTER	-	99	22	-	121

NOTE:--THE OPERATING UNITS FOR THE INLAND LAKES OF FLORIDA HAVE BEEN INCLUDED WITH THE DATA FOR THE EAST COAST OF FLORIDA.

CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	NORTH CAROLINA		SOUTH CAROLINA		GEORGIA	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES.	12,554	135	-	-	-	-
BLUEFISH.	633	63	53	7	-	-
BOWFIN.	1	(1)	-	-	-	-
BUTTERFISH.	109	9	-	-	-	-
CABIO OR CRAB EATER	4	(1)	-	-	-	-
CARP.	389	12	-	-	-	-
CATFISH AND BULLHEADS . . .	1,088	87	67	12	59	7
CROAKER	4,829	290	74	7	-	-
DRUM:						
BLACK	14	1	-	-	1	(1)
RED OR REDFISH.	30	3	57	11	1	(1)
EELS, COMMON.	113	5	-	-	1	(1)
FLOUNDERS	1,002	112	86	14	26	3
GROUPERS.	27	2	-	-	-	-
HARVESTFISH OR "STARFISH" .	416	29	-	-	-	-
HERRING, THREAD	5,000	68	-	-	-	-
HICKORY SHAD.	268	16	23	2	9	1
KING MACKEREL	7	1	-	-	-	-
KING WHITING OR "KINGFISH".	1,434	115	157	13	337	27
MENHADEN.	246,648	3,379	-	-	-	-
MULLET.	2,194	176	3,191	191	8	1
PIGFISH	221	8	-	-	-	-
PIKE OR PICKEREL.	(1)	(1)	-	-	-	-
PINFISH	1	(1)	-	-	-	-
POMPANO	3	1	-	-	-	-
SAND PERCH.	3	(1)	-	-	-	-
SCUP OR PORGY	98	6	-	-	-	-
SEA BASS.	80	8	33	5	2	(1)
SEA CATFISH	-	-	17	1	-	-
SEA TROUT OR WEAKFISH:						
GRAY.	1,842	147	-	-	1	(1)
SPOTTED	389	117	223	67	11	3
SHAD.	773	193	116	41	168	50
SHARKS.	-	-	6	1	-	-
SHEEPSHEAD, SALT-WATER. . .	12	1	-	-	(1)	(1)
SNAPPER, RED.	130	36	12	3	(1)	(1)
SPANISH MACKEREL.	346	55	-	-	1	(1)
SPOT.	2,575	180	4,182	131	41	2
STRIPED BASS.	764	119	-	-	(1)	(1)
STURGEON.	12	2	80	16	37	10
SUCKERS	(1)	(1)	-	-	-	-
SWELLFISH	69	2	-	-	-	-
WHITE PERCH	417	33	-	-	-	-
YELLOW PERCH.	53	3	-	-	-	-
TOTAL FISH	284,548	5,414	8,377	522	703	104

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	NORTH CAROLINA		SOUTH CAROLINA		GEORGIA	
SHELLFISH, ETC.	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS, BLUE:						
HARD	8,245	412	1,902	95	8,542	321
SOFT AND PEELER	71	14	-	-	-	-
TOTAL CRABS	8,316	426	1,902	95	8,542	321
SHRIMP	6,243	1,594	5,589	1,393	7,991	2,662
CLAMS, HARD, PUBLIC	148	52	2	(1)	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING	461	188	-	-	-	-
FALL	778	351	-	-	-	-
PRIVATE:						
SPRING	33	11	1,179	239	79	22
FALL	46	14	1,007	203	41	14
TOTAL OYSTERS	1,318	564	2,186	442	120	36
SCALLOPS, BAY	125	63	-	-	-	-
SQUID	1	(1)	-	-	-	-
TERRAPIN, DIAMOND-BACK	-	-	1	1	8	2
TURTLES, SNAPPER	19	2	-	-	-	-
TOTAL SHELLFISH, ETC.	16,170	2,701	9,680	1,931	16,661	3,021
GRAND TOTAL	300,718	8,115	18,057	2,453	17,364	3,125

SPECIES	FLORIDA, EAST COAST		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES	77	2	12,631	137
AMBERJACK	1	(1)	1	(1)
ANGELFISH	1	(1)	1	(1)
BARRACUDA	1	(1)	1	(1)
BLUEFISH	771	84	1,457	154
BLUE RUNNER OR HARDTAIL	161	8	161	8
BOWFIN	-	-	1	(1)
BUTTERFISH	-	-	109	9
CABIO OR CRAB EATER	6	1	10	1
CARP	-	-	389	12
CATFISH AND BULLHEADS	7,841	941	9,055	1,047
CREVALLE	193	8	193	8
CROAKER	138	15	5,041	312
DOLPHIN	6	(1)	6	(1)
DRUM:				
BLACK	71	6	86	7
RED OR REDFISH	107	17	195	31
EELS, COMMON	5	(1)	119	5
FLOUNDERS	272	46	1,386	175
GROUPERS	390	45	417	47
GRUNTS	79	6	79	6
HARVESTFISH OR "STARFISH"	-	-	416	29
HERRING, THREAD	-	-	5,000	68
HICKORY SHAD	22	1	322	20
HOGFISH	20	3	20	3
JEWFISH	17	1	17	1
KING MACKEREL	2,427	307	2,434	308
KING WHITING OR "KINGFISH"	1,758	141	3,686	296
MENHADEN	67,998	539	314,646	3,918
MOJARRA	121	9	121	9
MULLET	3,100	172	8,493	540
MUTTONFISH	53	12	53	12
PERMIT	1	(1)	1	(1)
PIGFISH	11	1	232	9
PIKE OR PICKEREL	-	-	(1)	(1)
PINFISH	1	(1)	2	(1)
POMPANO	266	233	269	234
SAND PERCH	-	-	3	(1)
SCUP OR PORGY	25	2	123	8
SEA BASS	6	1	121	14
SEA CATFISH	37	2	54	3
SEA TROUT OR WEAKFISH:				
GRAY	7	1	1,850	148
SPOTTED	1,069	259	1,692	446
SHAD	376	45	1,433	329
SHARKS	2	(1)	8	1
SHEEPSHEAD, SALT-WATER	37	3	49	4

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	FLORIDA, EAST COAST		TOTAL	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE
SNAPPER:				
MANGROVE	134	26	134	26
RED	342	105	484	144
YELLOWTAIL	100	28	100	28
SNOOK OR SERGEANTFISH	85	13	85	13
SPANISH MACKEREL	4,578	341	4,925	396
SPOT	487	39	7,285	352
STRIPED BASS	-	-	764	119
STURGEON	-	-	129	28
SUCKERS	-	-	(1)	(1)
SWELLFISH	-	-	69	2
TENPOUNDER	1	(1)	1	(1)
TRIGGERFISH	1	(1)	1	(1)
TRIPLETAIL	1	(1)	1	(1)
TUNALIKE FISH, BONITO	1	(1)	1	(1)
WARSAW	21	2	21	2
WHITE PERCH	-	-	417	33
YELLOW PERCH	-	-	53	3
TOTAL FISH	93,225	3,465	386,853	9,505
SHELLFISH, ETC.				
CRABS:				
BLUE:				
HARD	8,049	369	26,738	1,197
SOFT AND PEELER	-	-	71	14
STONE	2	1	2	1
TOTAL CRABS	8,051	370	26,811	1,212
LOBSTERS, SPINY	799	228	799	228
SHRIMP	5,695	2,157	25,518	7,806
CLAMS, HARD, PUBLIC	(1)	(1)	150	52
OYSTERS, MARKET:				
PUBLIC:				
SPRING	18	4	479	192
FALL	14	3	792	354
PRIVATE:				
SPRING	-	-	1,291	272
FALL	-	-	1,094	231
TOTAL OYSTERS	32	7	3,656	1,049
SCALLOPS, BAY	-	-	125	63
SQUID	3	(1)	4	(1)
TERRAPIN, DIAMOND-BACK	-	-	9	3
TURTLES:				
GREEN	(1)	(1)	(1)	(1)
LOGGERHEAD	1	(1)	1	(1)
SNAPPER	-	-	19	2
TOTAL SHELLFISH, ETC.	14,581	2,762	57,092	10,415
GRAND TOTAL	107,806	6,227	443,945	19,920

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

NOTE:--THE CATCH FOR THE INLAND LAKES OF FLORIDA HAS BEEN INCLUDED WITH THE CATCH FOR THE EAST COAST OF FLORIDA.

AVERAGE WEIGHTS OF CERTAIN SHELLFISH, 1956

SPECIES		NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA, EAST COAST
		QUANTITY	QUANTITY	QUANTITY	QUANTITY
CRABS, BLUE:					
HARD	NUMBER PER LB.	3.00	2.40	2.00	2.00
SOFT AND PEELER	DO	3.00	-	-	-
STONE	DO	-	-	-	1.00
CLAMS, HARD, PUBLIC	LBS. MEATS PER U.S. STD. BUSHEL	8.75	8.00	-	8.00
OYSTERS, MARKET:					
PUBLIC:					
SPRING	DO	4.63	-	-	4.10
FALL	DO	4.62	-	-	4.00
PRIVATE:					
SPRING	DO	4.71	3.11	4.07	-
FALL	DO	4.77	2.75	2.90	-
SCALLOPS, BAY	DO	6.80	-	-	-

SOUTH ATLANTIC FISHERIES

CATCH OF CERTAIN SHELLFISH, 1956

(NUMBER AND BUSHELS)

SPECIES		NORTH CAROLINA		SOUTH CAROLINA		GEORGIA	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS, BLUE:							
HARD.	NUMBER	24,735,000	$412,250	4,564,320	$95,090	17,084,600	$320,848
SOFT AND PEELER	DO	213,000	14,200	-	-	-	-
CLAMS, HARD, PUBLIC	U.S. STD. BUSHELS	16,880	51,695	275	472	-	-
OYSTERS, MARKET:							
PUBLIC:							
SPRING. . . .	DO	99,482	187,770	-	-	-	-
FALL.	DO	168,420	350,904	-	-	-	-
PRIVATE:							
SPRING. . . .	DO	7,028	11,050	379,132	238,739	19,410	22,120
FALL.	DO	9,686	14,053	366,109	203,204	14,207	13,596
SCALLOPS, BAY . .	DO	18,412	62,600	-	-	-	-

SPECIES		FLORIDA, EAST COAST		TOTAL	
		QUANTITY	VALUE	QUANTITY	VALUE
CRABS, BLUE:					
HARD.	NUMBER	16,098,400	$369,462	62,482,320	$1,197,650
SOFT AND PEELER	DO	-	-	213,000	14,200
STONE	DO	1,500	525	1,500	525
CLAMS, HARD, PUBLIC	U.S. STD. BUSHELS	62	175	17,217	52,342
OYSTERS, MARKET:					
PUBLIC:					
SPRING. . . .	DO	4,488	4,416	103,970	192,186
FALL.	DO	3,475	3,336	171,895	354,240
PRIVATE:					
SPRING. . . .	DO	-	-	405,570	271,909
FALL.	DO	-	-	390,002	230,853
SCALLOPS, BAY . .	DO	-	-	18,412	62,600

NOTE:--THE CAPACITY OF A U. S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA, EAST COAST	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
TRANSPORTING:					
PERSONS ENGAGED:					
ON VESSELS.	27	26	-	-	53
ON BOATS.	-	-	-	127	127
VESSELS, MOTOR.	21	12	-	-	33
NET TONNAGE	165	201	-	-	366
BOATS, MOTOR.	-	-	-	127	127
WHOLESALING AND MANUFACTURING:					
ESTABLISHMENTS.	182	72	64	139	457
PERSONS ENGAGED:					
AVERAGE FOR SEASON. . .	2,650	1,024	2,707	2,288	8,669
AVERAGE FOR YEAR. . . .	945	549	1,405	1,779	4,678

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM	UNIT	NORTH AND SOUTH CAROLINA QUANTITY	NORTH AND SOUTH CAROLINA VALUE	GEORGIA AND FLORIDA, EAST COAST. QUANTITY	GEORGIA AND FLORIDA, EAST COAST. VALUE
ALEWIVES:					
CANNED:					
FISH	STANDARD CASES	3,250	$13,525	-	-
ROE	DO	9,038	100,500	-	-
CORNED, SALTED	POUNDS	2,896,700	144,830	-	-
DRY SCRAP AND MEAL	TONS	325	39,625	-	-
MENHADEN:					
DRY SCRAP AND MEAL	DO	26,345	3,635,608	(1)	(1)
OIL	GALLONS	2,528,871	1,796,567	(1)	(1)
SOLUBLES	POUNDS	8,332,584	325,130	(1)	(1)
MULLET, SALTED, SPLIT	DO	311,700	61,860	-	-
CRABS, BLUE, HARD:					
MEAT, COOKED	DO	411,645	351,173	1,630,890	$1,647,316
DRY SCRAP AND MEAL	TONS	634	34,361	(1)	(1)
SHRIMP, FROZEN:					
RAW HEADLESS	POUNDS	310,100	185,592	10,263,449	6,035,236
PEELED (INCLUDING DEVEINED)	DO	2,050	2,122	1,487,016	1,520,221
BREADED	DO	2,200	1,100	21,524,611	16,389,755
SPECIALTIES (CREOLE, AND BREADED STEAKS AND STICKS)	DO	-	-	2,573,897	1,460,478
OYSTERS:					
FRESH AND FROZEN:					
SHUCKED	GALLONS	144,004	821,281	14,491	72,407
STEAMED	POUNDS	186,815	147,453	-	-
BREADED	DO	10,784	9,675	178,452	124,671
CANNED	STANDARD CASES	54,703	660,939	-	-
UNCLASSIFIED PRODUCTS (FISH AND SHELLFISH):					
FRESH AND FROZEN	POUNDS	2/472,556	2/233,751	3/4,928,973	3/2,372,204
CANNED	STANDARD CASES	4/27,675	4/570,402	5/3,970	5/91,404
CURED (SALTED AND SMOKED)	POUNDS	6/32,500	6/7,866	7/164,360	7/108,156
BYPRODUCTS	-	-	8/199,829	-	9/1,306,159
TOTAL	-	-	9,343,189	-	31,128,007

1/ INCLUDED WITH "UNCLASSIFIED PRODUCTS". 2/ INCLUDES FRESH FILLETS OF FLOUNDER, SCUP, SEA BASS, SEA TROUT, SPANISH MACKEREL, AND STRIPED BASS; FROZEN AND BREADED FLOUNDER, TROUT, AND SCALLOPS; FROZEN DEVILED CRABS, CRAB CAKES, AND SEAFOOD DINNERS; AND FRESH-SHUCKED CLAMS. 3/ INCLUDES FRESH AND FROZEN FILLETS OF GROUPER AND SPANISH MACKEREL; FROZEN BREADED FILLETS, PORTIONS, STEAKS, AND STICKS OF UNCLASSIFIED SPECIES OF FISH; FROZEN SPINY LOBSTER TAILS; AND FROZEN BREADED SCALLOPS. 4/ INCLUDES CANNED SHAD, CRABMEAT, DEVILED CRAB, AND ANIMAL FOOD FROM UNCLASSIFIED SPECIES OF FISH. 5/ INCLUDES CANNED MACKEREL PASTE, FISH SPREAD FROM UNCLASSIFIED SPECIES OF FISH, SHRIMP, TERRAPIN MEAT, AND TERRAPIN SOUP. 6/ INCLUDES SALTED SPOT, AND SMOKED ALEWIVES. 7/ INCLUDES SMOKED BUTTERFISH, MULLET, WHITEFISH, SHRIMP, AND FISH SAUSAGES, AND FISH OF UNCLASSIFIED SPECIES. 8/ INCLUDES ALEWIFE OIL, SHRIMP MEAL, MEAL OF UNCLASSIFIED SPECIES, AND OYSTER-SHELL LIME. 9/ INCLUDES MENHADEN MEAL, OIL, AND SOLUBLES; CRAB MEAL; DEACETYLATED CHITIN (FROM SHRIMP HULLS); AND OYSTER-SHELL LIME AND POULTRY GRIT.

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
PACKAGED, FRESH AND FROZEN:			
UNBREADED:			
FISH FILLETS	POUNDS	274,500	$103,695
SHELLFISH	DO	16,471,207	11,252,036
BREADED:			
FISH	DO	3,903,411	1,670,164
SHELLFISH	DO	22,339,244	17,037,939
SPECIALTIES OF FISH AND SHELLFISH	DO	2,381,907	1,310,601
CANNED FISH AND SHELLFISH	STANDARD CASES	98,636	1,436,770
CURED FISH (SALTED AND SMOKED)	POUNDS	3,405,260	322,712
BYPRODUCTS	-	-	7,337,279
TOTAL	-	-	40,471,196

SUMMARY OF VALUE, BY STATES, 1956

STATE	VALUE
NORTH CAROLINA	$7,955,599
SOUTH CAROLINA	1,387,590
GEORGIA	16,267,309
FLORIDA, EAST COAST	14,860,698
TOTAL	40,471,196

SOUTH ATLANTIC FISHERIES
NORTH CAROLINA

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES		HAUL SEINES		GILL NETS			
	MENHADEN	OTHER	COMMON	LONG	ANCHOR	DRIFT	RUN-AROUND	STAKE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:								
ON VESSELS	1,468	-	-	54	26	-	6	-
ON BOATS AND SHORE:								
REGULAR.	-	26	403	204	245	10	248	203
CASUAL	-	26	532	6	118	359	174	148
TOTAL.	1,468	52	935	264	389	369	428	351
VESSELS, MOTOR	66	-	-	18	9	-	2	-
NET TONNAGE.	6,996	-	-	109	49	-	12	-
BOATS:								
MOTOR.	-	15	70	78	237	86	142	205
OTHER.	-	10	144	78	14	283	97	139
ACCESSORY BOATS.	198	-	-	18	-	-	-	-
GEAR:								
NUMBER	66	10	173	48	946	369	213	1,447
LENGTH, YARDS.	26,400	6,400	53,950	48,800	-	-	-	-
SQUARE YARDS	-	-	-	-	427,010	166,850	146,575	406,565

ITEM	LINES			POUND NETS	FYKE NETS, FISH	DIP NETS, COMMON	OTTER TRAWLS
	HAND	TRAWL OR TROT WITH HOOKS	TROT WITH BAITS				CRAB
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	8	-	-	-	-	-	30
ON BOATS AND SHORE:							
REGULAR.	-	-	299	146	1	70	88
CASUAL	18	3	69	114	11	103	36
TOTAL.	26	3	368	260	12	173	154
VESSELS, MOTOR	4	-	-	-	-	-	15
NET TONNAGE.	57	-	-	-	-	-	98
BOATS:							
MOTOR.	13	3	236	112	7	40	76
OTHER.	-	-	80	4	-	133	-
GEAR:							
NUMBER	34	3	316	1,021	128	173	91
HOOKS AND BAITS.	60	600	497,000	-	-	-	-
YARDS AT MOUTH	-	-	-	-	-	-	1,398

ITEM	OTTER TRAWLS-CONT'D.		BAG NETS	POTS			
	FISH	SHRIMP		CRAB	EEL	FISH	TURTLE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	167	833	-	-	-	-	-
ON BOATS AND SHORE:							
REGULAR.	24	991	57	151	20	76	2
CASUAL	-	-	-	10	20	50	-
TOTAL.	191	1,824	57	161	40	126	2
VESSELS, MOTOR	74	389	-	-	-	-	-
NET TONNAGE.	1,303	4,669	-	-	-	-	-
BOATS:							
MOTOR.	12	556	39	143	38	91	2
OTHER.	-	-	18	6	2	35	-
GEAR:							
NUMBER	86	945	57	9,100	920	4,900	60
YARDS AT MOUTH	1,863	17,355	1,425	-	-	-	-

(CONTINUED ON NEXT PAGE)

NORTH CAROLINA - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	SPEARS	DREDGES		TONGS, OYSTER	RAKES, OTHER THAN FOR OYSTERS	BY HAND, OYSTER	TOTAL, EXCLUSIVE OF DUPLICATION
		CLAM	OYSTER, COMMON				
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	-	12	58	-	-	-	2,347
ON BOATS AND SHORE:							
REGULAR.	15	20	568	76	-	48	2,998
CASUAL	52	-	-	24	97	40	1,596
TOTAL.	67	32	626	100	97	88	6,941
VESSELS, MOTOR	-	6	29	-	-	-	466
NET TONNAGE.	-	34	177	-	-	-	11,765
BOATS:							
MOTOR.	-	10	284	25	15	24	1,765
OTHER.	67	-	-	75	82	64	1,046
ACCESSORY BOATS.	-	-	-	-	-	-	216
GEAR:							
NUMBER	67	16	313	100	97	-	-
YARDS AT MOUTH	-	19	407	-	-	-	-

NORTH CAROLINA - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	487,000	$9,740	430,300	$4,956
BLUEFISH	-	-	394,600	39,460	14,000	1,400
BUTTERFISH	-	-	56,500	4,520	800	64
CABIO OR CRAB EATER. . . .	-	-	4,200	252	-	-
CARP	-	-	184,400	5,532	14,800	444
CATFISH AND BULLHEADS. . .	-	-	97,500	7,800	11,500	920
CROAKER.	-	-	535,900	32,154	1,200	72
DRUM:						
BLACK.	-	-	9,000	540	-	-
RED OR REDFISH	-	-	27,500	2,750	-	-
EELS, COMMON	-	-	5,800	232	-	-
FLOUNDERS.	-	-	82,900	12,435	3,200	480
HARVESTFISH OR "STARFISH".	-	-	135,000	9,450	-	-
HERRING, THREAD.	5,000,000	$68,500	-	-	-	-
HICKORY SHAD	-	-	25,500	1,530	60,000	3,600
KING MACKEREL.	-	-	2,600	468	-	-
KING WHITING OR "KINGFISH"	-	-	276,800	22,144	183,400	14,672
MENHADEN	246,645,300	3,379,041	-	-	-	-
MULLET	-	-	1,423,500	113,880	39,700	3,176
PIGFISH.	-	-	175,100	6,020	1,200	36
PIKE OR PICKEREL	-	-	-	-	100	12
PINFISH.	-	-	900	18	-	-
POMPANO.	-	-	2,400	720	-	-
SAND PERCH	-	-	3,300	66	-	-
SEA TROUT OR WEAKFISH:						
GRAY	-	-	390,400	31,232	45,400	3,632
SPOTTED.	-	-	227,700	68,310	13,300	3,990
SHAD	-	-	42,700	10,675	141,800	35,450
SHEEPSHEAD, SALT-WATER . .	-	-	12,300	984	-	-
SPANISH MACKEREL	-	-	213,500	34,160	-	-
SPOT	-	-	2,294,900	160,643	41,600	2,912
STRIPED BASS	22,500	3,375	64,900	9,735	256,200	43,160
STURGEON	-	-	4,800	720	400	60
SWELLFISH.	-	-	2,700	81	-	-
WHITE PERCH.	-	-	12,900	1,032	52,600	4,158
YELLOW PERCH	-	-	19,800	1,188	7,700	462
TURTLES, SNAPPER	-	-	1,500	150	-	-
TOTAL.	251,667,800	3,450,916	7,218,500	588,621	1,319,200	123,656

(CONTINUED ON NEXT PAGE)

NORTH CAROLINA - CATCH BY GEAR, 1956 - Continued

SPECIES	GILL NETS-CONTINUED					
	DRIFT		RUNAROUND		STAKE	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	31,100	$622	-	-	146,300	$1,582
BLUEFISH	-	-	166,800	$16,680	26,700	2,670
BUTTERFISH	-	-	-	-	1,600	128
CABIO OR CRAB EATER	-	-	200	12	-	-
CARP	300	9	-	-	3,200	96
CATFISH AND BULLHEADS	-	-	-	-	9,100	728
CROAKER	-	-	700	42	21,800	1,308
FLOUNDERS	-	-	-	-	3,300	495
HICKORY SHAD	3,700	222	-	-	55,400	3,324
KING MACKEREL	-	-	2,600	468	-	-
KING WHITING OR "KINGFISH"	-	-	16,500	1,320	18,000	1,440
MULLET	2,500	200	562,100	44,968	165,000	13,200
PIGFISH	-	-	16,500	625	3,800	130
POMPANO	-	-	-	-	200	60
SEA TROUT OR WEAKFISH:						
GRAY	-	-	28,000	2,240	34,800	2,784
SPOTTED	3,400	1,020	75,900	22,770	43,200	12,960
SHAD	41,100	10,275	-	-	136,000	34,000
SPANISH MACKEREL	-	-	61,600	9,856	1,500	240
SPOT	-	-	97,600	6,832	47,500	3,325
STRIPED BASS	2,100	315	-	-	54,400	8,160
STURGEON	-	-	600	90	-	-
WHITE PERCH	500	40	-	-	10,200	816
YELLOW PERCH	-	-	-	-	2,100	126
TOTAL	84,700	12,703	1,029,100	105,903	784,100	87,572

SPECIES	LINES					
	HAND		TRAWL OR TROT WITH HOOKS		TROT WITH BAITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	-	-	3,800	$304	-	-
GROUPERS	26,700	$1,602	-	-	-	-
SCUP OR PORGY	2,700	162	-	-	-	-
SEA BASS	36,300	3,630	-	-	-	-
SNAPPER, RED	130,400	36,512	-	-	-	-
CRABS, BLUE, HARD	-	-	-	-	3,263,900	$163,195
TOTAL	196,100	41,906	3,800	304	3,263,900	163,195

SPECIES	POUND NETS		FYKE NETS		DIP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	11,443,900	$117,664	14,800	$246	-	-
BLUEFISH	21,200	2,120	-	-	-	-
BOWFIN	-	-	500	30	-	-
BUTTERFISH	20,000	1,600	-	-	-	-
CARP	125,800	3,774	53,800	1,614	-	-
CATFISH AND BULLHEADS	220,500	17,640	29,300	2,344	-	-
CROAKER	134,400	8,064	-	-	-	-
DRUM, RED OR REDFISH	2,600	260	-	-	-	-
EELS, COMMON	6,000	240	-	-	-	-
FLOUNDERS	51,300	7,695	700	105	-	-
HARVESTFISH OR "STARFISH"	215,900	15,113	-	-	-	-
HICKORY SHAD	117,200	7,032	6,500	390	-	-
KING MACKEREL	2,100	378	-	-	-	-
KING WHITING OR "KINGFISH"	46,600	3,728	-	-	-	-
MENHADEN	2,600	39	-	-	-	-
MULLET	1,300	104	-	-	-	-
PIGFISH	6,000	180	-	-	-	-
PIKE OR PICKEREL	-	-	100	12	-	-
SEA TROUT OR WEAKFISH:						
GRAY	94,200	7,536	-	-	-	-
SPOTTED	25,900	7,770	-	-	-	-
SHAD	411,600	102,900	-	-	-	-
SPANISH MACKEREL	69,000	11,040	-	-	-	-
SPOT	14,700	1,029	-	-	-	-
STRIPED BASS	362,600	54,390	800	120	-	-
STURGEON	6,400	960	-	-	-	-

(CONTINUED ON NEXT PAGE)

NORTH CAROLINA - CATCH BY GEAR, 1956 - Continued

SPECIES	POUND NETS		FYKE NETS		DIP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SUCKERS	-	-	200	$10	-	-
WHITE PERCH	332,500	$26,240	8,300	574	-	-
YELLOW PERCH	19,300	1,158	4,500	250	-	-
CRABS, BLUE, SOFT AND PEELER	-	-	-	-	3,900	$780
SCALLOPS, BAY	-	-	-	-	101,000	50,500
TOTAL	13,753,600	398,654	119,500	5,695	104,900	51,280

SPECIES	OTTER TRAWLS		BAG NETS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	9,500	$950	-	-	-	-
BUTTERFISH	30,300	2,424	-	-	-	-
CARP	-	-	-	-	6,500	$195
CATFISH AND BULLHEADS	-	-	-	-	715,900	57,272
CROAKER	4,134,800	248,088	-	-	-	-
DRUM, BLACK	5,200	312	-	-	-	-
EELS, COMMON	-	-	-	-	101,300	4,052
FLOUNDERS	787,600	79,905	-	-	-	-
HARVESTFISH OR "STARFISH"	64,800	4,536	-	-	-	-
KING WHITING OR "KINGFISH"	892,500	71,400	-	-	-	-
PIGFISH	18,200	666	-	-	-	-
SCUP OR PORGY	95,000	5,700	-	-	-	-
SEA BASS	43,400	4,340	-	-	-	-
SEA TROUT OR WEAKFISH, GRAY	1,249,600	99,968	-	-	-	-
SPOT	78,500	5,495	-	-	-	-
SWELLFISH	66,700	2,001	-	-	-	-
CRABS, BLUE:						
HARD	509,900	25,495	-	-	4,471,200	223,560
SOFT AND PEELER	67,100	13,420	-	-	-	-
SHRIMP	6,168,200	1,575,618	75,000	$18,750	-	-
SQUID	1,200	72	-	-	-	-
TURTLES, SNAPPER	-	-	-	-	17,300	1,730
TOTAL	14,222,500	2,140,390	75,000	18,750	5,312,200	286,809

SPECIES	SPEARS		DREDGES		TONGS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS	73,100	$10,965	-	-	-	-
CLAMS, HARD, PUBLIC	-	-	60,000	$21,000	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING	-	-	381,400	167,816	12,600	$5,544
FALL	-	-	671,900	322,512	22,400	10,472
PRIVATE:						
SPRING	-	-	-	-	31,900	10,522
FALL	-	-	-	-	29,000	10,149
TOTAL	73,100	10,965	1,113,300	511,328	95,900	36,687

SPECIES	RAKES		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE
CLAMS, HARD, PUBLIC	87,700	$30,695	-	-
OYSTERS, MARKET:				
PUBLIC:				
SPRING	-	-	66,600	$14,410
FALL	-	-	83,800	17,920
PRIVATE:				
SPRING	-	-	1,200	528
FALL	-	-	17,200	3,904
SCALLOPS, BAY	24,200	12,100	-	-
TOTAL	111,900	42,795	168,800	36,762

SOUTH ATLANTIC FISHERIES
SOUTH CAROLINA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS				LINES
		ANCHOR	DRIFT	RUNAROUND	STAKE	HAND
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:						
REGULAR.	24	10	20	-	-	-
CASUAL	647	120	149	34	56	110
TOTAL.	671	130	169	34	56	110
BOATS:						
MOTOR.	67	125	146	17	56	21
OTHER.	53	5	-	-	-	-
GEAR:						
NUMBER	91	402	146	17	56	110
LENGTH, YARDS.	22,975	-	-	-	-	-
SQUARE YARDS	-	56,160	18,980	9,900	10,335	-
HOOKS.	-	-	-	-	-	220

ITEM	LINES-CONTINUED		DIP NETS, COMMON	CAST NETS	OTTER TRAWLS	
	TRAWL OR TROT WITH HOOKS	TROT WITH BAITS			CRAB	SHRIMP
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	-	-	-	-	638
ON BOATS AND SHORE:						
REGULAR.	10	145	-	-	55	188
CASUAL	10	-	3	47	-	-
TOTAL.	20	145	3	47	55	826
VESSELS, MOTOR	-	-	-	-	-	310
NET TONNAGE.	-	-	-	-	-	4,159
BOATS:						
MOTOR.	10	130	1	43	28	90
OTHER.	-	15	2	4	-	-
GEAR:						
NUMBER	10	181	3	47	28	400
HOOKS AND BAITS.	5,000	136,500	-	-	-	-
YARDS AT MOUTH	-	-	-	-	420	7,818

ITEM	POTS		SPEARS	RAKES, OTHER THAN FOR OYSTERS	GRABS, OYSTER	BY HAND		TOTAL, EXCLUSIVE OF DUPLI-CATION
	CRAB	FISH				OYSTER	OTHER	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:								
ON VESSELS	-	-	-	-	-	-	-	638
ON BOATS AND SHORE:								
REGULAR.	-	-	40	-	99	237	-	624
CASUAL	2	14	38	12	-	24	5	1,157
TOTAL.	2	14	78	12	99	261	5	2,419
VESSELS, MOTOR	-	-	-	-	-	-	-	310
NET TONNAGE.	-	-	-	-	-	-	-	4,159
BOATS:								
MOTOR.	-	14	50	8	50	154	5	841
OTHER.	2	-	28	4	49	107	-	192
GEAR, NUMBER	40	280	78	12	99	-	-	-

SOUTH CAROLINA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS			
			ANCHOR		DRIFT	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	32,500	$4,275	-	-	-	-
CROAKER	64,500	6,450	-	-	-	-
HICKORY SHAD	5,400	540	6,800	$680	8,100	$810
KING WHITING OR "KINGFISH"	81,700	6,536	-	-	-	-
MULLET	2,995,500	179,730	-	-	-	-
SEA BASS	4,000	600	-	-	-	-
SEA CATFISH	16,500	1,470	-	-	-	-
SEA TROUT OR WEAKFISH, SPOTTED	204,500	61,350	-	-	-	-
SHAD	11,000	3,850	45,300	15,855	38,400	13,440
SPOT	4,007,500	120,800	-	-	-	-
TOTAL	7,423,100	385,601	52,100	16,535	46,500	14,250

SPECIES	GILL NETS-CONTINUED				LINES	
	RUNAROUND		STAKE		HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	20,900	$2,583	-	-	-	-
CROAKER	9,000	900	-	-	-	-
DRUM, RED OR REDFISH	-	-	-	-	57,000	$10,820
HICKORY SHAD	-	-	2,400	$240	-	-
MULLET	150,000	9,000	-	-	-	-
SEA BASS	-	-	-	-	29,000	4,350
SHAD	-	-	21,200	7,420	-	-
SHARKS	4,500	450	-	-	1,700	170
SNAPPER, RED	-	-	-	-	11,900	3,410
SPOT	34,000	1,020	-	-	-	-
STURGEON	-	-	80,200	16,040	-	-
TOTAL	218,400	13,953	103,800	23,700	99,600	18,750

SPECIES	LINES-CONTINUED				DIP NETS	
	TRAWL OR TROT WITH HOOKS		TROT WITH BAITS			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	42,500	$7,650	-	-	-	-
CRABS, BLUE, HARD	-	-	1,402,500	$70,125	-	-
TERRAPIN, DIAMOND-BACK	-	-	-	-	1,100	$418
TOTAL	42,500	7,650	1,402,500	70,125	1,100	418

SPECIES	CAST NETS		OTTER TRAWLS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	-	-	-	-	24,600	$4,428
FLOUNDERS	-	-	57,800	$8,670	-	-
KING WHITING OR "KINGFISH"	-	-	75,100	6,008	-	-
MULLET	45,500	$2,730	-	-	-	-
SPOT	-	-	140,800	8,873	-	-
CRABS, BLUE, HARD	-	-	474,300	23,715	25,000	1,250
SHRIMP	56,500	13,680	5,532,500	1,379,161	-	-
TOTAL	102,000	16,410	6,280,500	1,426,427	49,600	5,678

SPECIES	SPEARS		RAKES		GRABS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS	28,600	$5,720	-	-	-	-	-	-
SEA TROUT OR WEAKFISH, SPOTTED	18,600	5,580	-	-	-	-	-	-
CLAMS, HARD, PUBLIC	-	-	1,400	$296	-	-	800	$176
OYSTERS, MARKET, PRIVATE:								
SPRING	-	-	-	-	343,800	$68,698	835,300	170,041
FALL	-	-	-	-	286,500	57,165	720,300	146,039
TOTAL	47,200	11,300	1,400	296	630,300	125,863	1,556,400	316,256

SOUTH ATLANTIC FISHERIES

GEORGIA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS		
		ANCHOR	DRIFT	STAKE
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR	12	16	101	-
CASUAL	12	37	227	42
TOTAL	24	53	328	42
BOATS:				
MOTOR	6	21	234	30
OTHER	4	9	25	1
GEAR:				
NUMBER	10	30	259	38
LENGTH, YARDS	2,394	-	-	-
SQUARE YARDS	-	6,957	155,400	6,910

ITEM	LINES			DIP NETS, DROP
	HAND	TRAWL OR TROT WITH HOOKS	TROT WITH BAITS	
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR	-	26	38	13
CASUAL	18	39	-	-
TOTAL	18	65	38	13
BOATS, MOTOR	1	65	38	13
GEAR:				
NUMBER	18	267	44	520
HOOKS AND BAITS	36	13,350	28,000	-

ITEM	CAST NETS	OTTER TRAWLS		POTS
		CRAB	SHRIMP	CRAB
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	-	70	592	-
ON BOATS AND SHORE:				
REGULAR	1	10	121	133
CASUAL	1	-	-	22
TOTAL	2	80	713	155
VESSELS, MOTOR	-	34	290	-
NET TONNAGE	-	380	4,129	-
BOATS, MOTOR	2	5	77	155
GEAR:				
NUMBER	2	39	367	8,305
YARDS AT MOUTH	-	752	7,230	-

ITEM	POTS-CONTINUED	GRABS, OYSTER	BY HAND, OYSTER	TOTAL, EXCLUSIVE OF DUPLICATION
	FISH			
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	-	-	-	592
ON BOATS AND SHORE:				
REGULAR	21	14	32	430
CASUAL	31	8	8	324
TOTAL	52	22	40	1,346
VESSELS, MOTOR	-	-	-	290
NET TONNAGE	-	-	-	4,129
BOATS:				
MOTOR	50	22	40	583
OTHER	-	-	-	28
GEAR, NUMBER	282	22	-	-

GEORGIA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS					
			ANCHOR		DRIFT		STAKE	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
DRUM:								
BLACK	1,100	$110	-	-	-	-	-	-
RED OR REDFISH	1,200	180	-	-	-	-	-	-
HICKORY SHAD	-	-	-	-	9,000	$720	-	-
KING WHITING OR "KINGFISH"	2,100	168	-	-	-	-	-	-
MULLET	5,700	570	-	-	-	-	-	-
SEA TROUT OR WEAKFISH,								
SPOTTED	7,900	1,975	-	-	-	-	-	-
SHAD	-	-	18,700	$5,610	135,500	40,650	14,000	$4,200
SPANISH MACKEREL	500	80	-	-	-	-	-	-
STRIPED BASS	100	20	-	-	-	-	-	-
STURGEON	-	-	-	-	36,500	10,220	-	-
TERRAPIN, DIAMOND-BACK	7,400	2,368	-	-	-	-	-	-
TOTAL	26,000	5,471	18,700	5,610	181,000	51,590	14,000	4,200

SPECIES	LINES					
	HAND		TRAWL OR TROT WITH HOOKS		TROT WITH BAITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	-	-	31,500	$3,780	-	-
SEA BASS	400	$40	-	-	-	-
SNAPPER, RED	100	25	-	-	-	-
CRABS, BLUE, HARD	-	-	-	-	875,700	$35,028
TOTAL	500	65	31,500	3,780	875,700	35,028

SPECIES	DIP NETS		CAST NETS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS	-	-	-	-	25,900	$2,590
KING WHITING OR "KINGFISH"	-	-	-	-	334,600	26,768
MULLET	-	-	2,100	$105	-	-
SEA BASS	-	-	-	-	1,300	130
SEA TROUT OR WEAKFISH:						
GRAY	-	-	-	-	1,400	140
SPOTTED	-	-	-	-	3,500	875
SHEEPSHEAD, SALT-WATER	-	-	-	-	200	20
SPOT	-	-	-	-	41,400	2,484
CRABS, BLUE, HARD	232,100	$11,605	-	-	2,140,800	61,080
SHRIMP	-	-	-	-	7,990,800	2,661,583
TOTAL	232,100	11,605	2,100	105	10,539,900	2,755,670

SPECIES	POTS		GRABS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	27,900	$3,348	-	-	-	-
EELS, COMMON	500	40	-	-	-	-
CRABS, BLUE, HARD	5,293,700	213,135	-	-	-	-
OYSTERS, MARKET, PRIVATE:						
SPRING	-	-	15,000	$4,200	64,000	$17,920
FALL	-	-	11,700	3,861	29,500	9,735
TOTAL	5,322,100	216,523	26,700	8,061	93,500	27,655

SOUTH ATLANTIC FISHERIES
FLORIDA - EAST COAST

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	HAUL SEINES, COMMON	GILL NETS			TRAMMEL NETS
			ANCHOR	DRIFT	RUNAROUND	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	200	-	-	-	32	-
ON BOATS AND SHORE:						
REGULAR	-	49	22	25	424	48
CASUAL	-	8	-	-	42	2
TOTAL	200	57	22	25	498	50
VESSELS, MOTOR	9	-	-	-	11	-
NET TONNAGE	539	-	-	-	82	-
BOATS:						
MOTOR	-	6	19	4	184	29
OTHER	-	20	-	13	207	2
ACCESSORY BOATS	27	-	-	-	-	-
GEAR:						
NUMBER	9	16	19	17	402	37
LENGTH, YARDS	3,600	7,510	-	-	-	-
SQUARE YARDS	-	-	14,100	19,000	494,200	52,650

ITEM	LINES				POUND NETS	CAST NETS
	HAND	TRAWL OR TROT WITH HOOKS	TROLL	TROT WITH BAITS		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	132	-	12	-	-	-
ON BOATS AND SHORE:						
REGULAR	420	297	253	4	16	-
CASUAL	4,125	60	252	-	-	3
TOTAL	4,677	357	517	4	16	3
VESSELS, MOTOR	41	-	5	-	-	-
NET TONNAGE	563	-	35	-	-	-
BOATS:						
MOTOR	1,365	357	404	4	16	3
OTHER	170	-	-	-	-	-
GEAR:						
NUMBER	4,685	448	712	4	64	3
HOOKS AND BAITS	4,809	457,650	715	3,400	-	-

ITEM	OTTER TRAWLS, SHRIMP	POTS			BY HAND		TOTAL, EXCLUSIVE OF DUPLICATION
		CRAB	FISH	LOBSTER, SPINY	OYSTER	OTHER	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	721	-	-	10	-	-	1,063
ON BOATS AND SHORE:							
REGULAR	61	151	153	57	9	-	1,680
CASUAL	1	5	29	-	4	2	4,294
TOTAL	783	156	182	67	13	2	7,037
VESSELS, MOTOR	332	-	-	4	-	-	383
NET TONNAGE	5,733	-	-	33	-	-	6,795
BOATS:							
MOTOR	35	156	182	53	12	2	2,464
OTHER	-	-	-	-	1	-	400
ACCESSORY BOATS	-	-	-	-	-	-	27
GEAR:							
NUMBER	367	11,585	4,624	16,150	-	-	-
YARDS AT MOUTH	8,841	-	-	-	-	-	-

FLORIDA, EAST COAST - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	76,800	$2,304	-	-
BLUEFISH	-	-	8,500	926	-	-
BLUE RUNNER OR HARDTAIL	-	-	4,200	210	-	-
CATFISH AND BULLHEADS	-	-	100,500	12,060	-	-
CROAKER	-	-	61,600	6,776	-	-
DRUM:						
BLACK	-	-	7,200	576	3,600	$288
RED OR REDFISH	-	-	9,600	1,536	2,700	432
FLOUNDERS	-	-	215,400	36,618	-	-
GRUNTS	-	-	200	16	-	-
HICKORY SHAD	-	-	16,600	415	-	-
KING WHITING OR "KINGFISH"	-	-	681,400	54,512	22,500	1,800
MENHADEN	67,610,400	$527,361	7,300	219	-	-
MOJARRA	-	-	68,400	4,788	-	-
MULLET:						
BLACK	-	-	98,800	5,286	456,600	24,428
SILVER	-	-	3,400	272	-	-
POMPANO	-	-	3,000	2,618	7,000	6,109
SEA CATFISH	-	-	19,400	970	-	-
SEA TROUT OR WEAKFISH, SPOTTED	-	-	-	-	229,200	55,535
SHAD	-	-	205,100	24,612	157,500	18,900
SHEEPSHEAD, SALT-WATER	-	-	6,200	496	1,500	120
SNAPPER, MANGROVE	-	-	-	-	100	19
SPOT	-	-	43,600	4,360	-	-
TOTAL	67,610,400	527,361	1,637,200	159,570	880,700	107,631

SPECIES	GILL NETS-CONTINUED				TRAMMEL NETS	
	DRIFT		RUNAROUND			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
AMBERJACK	-	-	1,000	$40	-	-
ANGELFISH	-	-	-	-	100	$7
BLUEFISH	-	-	483,100	52,609	14,700	1,601
BLUE RUNNER OR HARDTAIL	-	-	133,000	6,650	3,800	190
CREVALLE	-	-	18,400	736	-	-
CROAKER	-	-	36,700	4,037	500	55
DRUM:						
BLACK	-	-	32,500	2,600	-	-
RED OR REDFISH	-	-	56,800	9,088	2,800	448
FLOUNDERS	26,300	$4,471	-	-	-	-
KING MACKEREL	-	-	311,300	37,138	8,300	990
KING WHITING OR "KINGFISH"	25,400	2,032	177,200	14,176	63,600	5,088
MENHADEN	166,400	4,992	214,200	6,426	-	-
MOJARRA	-	-	2,300	161	-	-
MULLET:						
BLACK	-	-	2,251,900	120,477	69,800	3,734
SILVER	-	-	204,500	16,360	6,700	536
PERMIT	-	-	600	72	-	-
PIGFISH	-	-	7,500	750	800	80
PINFISH	-	-	900	63	-	-
POMPANO	3,000	2,618	102,100	89,102	147,100	128,375
SEA BASS	-	-	400	40	-	-
SEA CATFISH	-	-	17,200	860	-	-
SEA TROUT OR WEAKFISH:						
GRAY	-	-	4,500	585	400	52
SPOTTED	70,300	17,034	528,000	127,934	10,300	2,496
SHAD	12,000	1,440	1,200	144	-	-
SHEEPSHEAD, SALT-WATER	-	-	14,300	1,144	1,600	128
SNAPPER, MANGROVE	-	-	87,100	16,549	1,800	342
SNOOK OR SERGEANTFISH	-	-	41,500	6,225	8,900	1,335
SPANISH MACKEREL	-	-	3,894,500	290,140	57,300	4,269
SPOT	-	-	428,900	32,792	-	-
TOTAL	303,400	32,587	9,051,600	836,898	398,500	149,726

(CONTINUED ON NEXT PAGE)

FLORIDA, EAST COAST - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES					
	HAND		TRAWL OR TROT WITH HOOKS		TROLL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
AMBERJACK	400	$16	-	-	-	-
ANGELFISH	400	28	-	-	-	-
BARRACUDA	-	-	-	-	600	$30
BLUEFISH	73,600	8,015	-	-	191,000	20,799
BLUE RUNNER OR HARDTAIL	11,300	565	-	-	8,900	445
CABIO OR CRAB EATER	5,800	464	-	-	-	-
CATFISH AND BULLHEADS	-	-	4,582,800	$549,931	-	-
CREVALLE	174,400	6,976	-	-	-	-
CROAKER	35,200	3,872	-	-	-	-
DOLPHIN	600	42	-	-	5,700	399
DRUM:						
BLACK	27,800	2,224	-	-	-	-
RED OR REDFISH	34,800	5,568	-	-	-	-
FLOUNDERS	8,000	1,360	-	-	-	-
GROUPERS	390,400	45,390	-	-	-	-
GRUNTS	78,500	6,280	-	-	-	-
HOGFISH	20,200	3,232	-	-	-	-
JEWFISH	17,300	1,384	-	-	-	-
KING MACKEREL	745,300	106,428	-	-	1,362,200	162,511
KING WHITING OR "KINGFISH"	8,600	688	-	-	-	-
MOJARRA	50,400	3,528	-	-	-	-
MULLET, BLACK	100	5	-	-	-	-
MUTTONFISH	53,100	12,213	-	-	-	-
PIGFISH	3,100	310	-	-	-	-
POMPANO	4,000	4,276	-	-	-	-
SCUP OR PORGY	25,200	2,016	-	-	-	-
SEA BASS	5,200	520	-	-	-	-
SEA TROUT OR WEAKFISH:						
GRAY	1,400	182	-	-	600	78
SPOTTED	135,400	32,807	-	-	95,600	23,164
SHARKS	1,500	30	-	-	-	-
SHEEPSHEAD, SALT-WATER	13,700	1,096	-	-	-	-
SNAPPER:						
MANGROVE	45,200	8,588	-	-	-	-
RED	341,900	104,500	-	-	-	-
YELLOWTAIL	97,100	27,188	-	-	3,300	924
SNOOK OR SERGEANTFISH	10,700	1,605	-	-	23,900	3,585
SPANISH MACKEREL	121,800	9,344	-	-	504,500	37,584
SPOT	2,800	280	-	-	-	-
TENPOUNDER	900	36	-	-	-	-
TRIGGERFISH	1,100	55	-	-	-	-
TRIPLETAIL	600	24	-	-	-	-
TUNALIKE FISH, BONITO	400	8	-	-	300	6
WARSAW	21,400	1,926	-	-	-	-
TOTAL	2,569,600	403,069	4,582,800	549,931	2,196,600	249,525

SPECIES	LINES-CONTINUED		POUND NETS		CAST NETS	
	TROT WITH BAITS					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	-	-	804,600	$96,552	-	-
MULLET, BLACK	-	-	-	-	8,000	$428
CRABS, BLUE, HARD	124,000	$5,692	-	-	-	-
TOTAL	124,000	5,692	804,600	96,552	8,000	428

SPECIES	OTTER TRAWLS		POTS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	-	-	2,353,000	$282,360	-	-
CROAKER	4,400	$484	-	-	-	-
EELS, COMMON	-	-	5,100	204	-	-
FLOUNDERS	22,700	3,859	-	-	-	-
HICKORY SHAD	-	-	5,000	125	-	-
KING WHITING OR "KINGFISH"	779,500	62,360	-	-	-	-
SPOT	12,000	1,200	-	-	-	-
CRABS:						
BLUE, HARD	429,100	19,695	7,496,100	344,075	-	-
STONE	-	-	1,500	525	-	-
LOBSTERS, SPINY	-	-	798,800	227,818	-	-
SHRIMP	5,695,000	2,157,196	-	-	-	-
CLAMS, HARD, PUBLIC	-	-	-	-	500	$175
OYSTERS, MARKET, PUBLIC:						
SPRING	-	-	-	-	18,400	4,416
FALL	-	-	-	-	13,900	3,336
SQUID	2,800	448	-	-	-	-
TURTLES:						
GREEN	200	30	-	-	-	-
LOGGERHEAD	700	70	-	-	-	-
TOTAL	6,946,400	2,245,342	10,659,500	855,107	32,800	7,927

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956

(THOUSANDS OF POUNDS)

YEAR	ALEWIVES						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	15,520	400	125	10	-	10	16,055
1887	23,747	(1)	25	-	-	-	(1)
1888	20,451	(1)	24	-	-	-	(1)
1889	19,316	37	36	-	-	-	19,389
1890	22,112	29	24	10	-	10	22,175
1897	20,839	2	25	41	-	41	20,907
1902	15,173	-	22	406	-	406	15,601
1908	12,530	-	32	1,220	-	1,220	13,782
1918	17,356	10	-	692	-	692	18,058
1923	8,989	-	-	1,062	-	1,062	10,051
1927	13,911	-	-	213	-	213	14,124
1928	7,808	2	-	370	-	370	8,180
1929	10,768	-	-	408	-	408	11,176
1930	9,839	2	-	366	-	366	10,207
1931	7,994	-	-	321	-	321	8,315
1932	6,584	-	-	80	-	80	6,664
1934	14,897	-	-	215	-	215	15,112
1936	11,929	-	-	232	-	232	12,161
1937	5,818	-	-	400	-	400	6,218
1938	11,219	-	-	392	-	392	11,611
1939	7,714	-	-	320	-	320	8,034
1940	8,708	-	-	408	-	408	9,116
1945	8,022	-	-	428	-	428	8,450
1950	6,422	-	-	359	42	401	6,781
1951	12,534	-	-	514	22	536	13,048
1952	6,511	-	-	278	97	375	6,789
1953	13,842	-	-	-	36	36	13,842
1954	12,758	-	-	51	39	90	12,809
1955	12,648	-	-	57	38	95	12,705
1956	12,554	-	-	77	18	95	12,631

YEAR	BLUEFISH						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	600	200	5	25	44	69	830
1887	761	158	7	-	-	-	926
1888	847	151	6	(1)	246	(1)	(1)
1889	1,078	110	-	5	364	369	1,193
1890	1,539	100	-	7	420	427	1,646
1897	1,910	40	-	46	265	311	1,996
1902	1,049	1	-	82	350	432	1,132
1908	1,258	7	-	580	372	952	1,845
1918	323	3	5	561	271	832	892
1923	897	7	-	1,101	418	1,519	2,005
1927	852	13	-	772	620	1,392	1,637
1928	754	4	50	599	390	989	1,407
1929	631	-	28	609	513	1,122	1,268
1930	843	(5)	1	400	753	1,153	1,244
1931	676	2	-	566	642	1,208	1,244
1932	687	4	-	907	514	1,421	1,598
1934	1,766	3	-	1,445	489	1,934	3,214
1936	2,028	10	-	3,176	608	3,784	5,214
1937	1,657	30	-	2,870	709	3,579	4,557
1938	1,849	43	-	3,628	852	4,480	5,520
1939	1,009	6	-	2,383	768	3,151	3,398
1940	448	4	-	1,366	597	1,963	1,818
1945	627	11	-	1,274	557	1,831	1,912
1950	1,272	10	-	990	408	1,398	2,272
1951	926	12	-	1,431	594	2,025	2,369
1952	737	11	-	1,115	917	2,032	1,863
1953	542	7	-	1,104	968	2,072	1,653
1954	323	8	-	804	1,129	1,933	1,135
1955	435	39	-	1,013	672	1,685	1,487
1956	633	53	-	771	780	1,551	1,457

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CROAKER						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	-	-	-	(1)
1887	(3)	(3)	(3)	(1)	(1)	(1)	(1)
1888	(3)	(3)	(3)	(1)	(3)	(1)	(1)
1889	328	(3)	(3)	(3)	36	36	328
1890	354	(3)	(3)	(3)	43	43	354
1897	1,295	(3)	-	(3)	(3)	(3)	1,295
1902	1,939	27	29	7	-	7	2,002
1908	1,177	85	46	92	-	92	1,400
1918	387	16	6	124	-	124	533
1923	2,262	26	-	22	-	22	2,310
1927	3,932	13	3	39	45	84	3,987
1928	6,775	12	10	44	42	86	6,841
1929	7,679	6	15	46	26	72	7,746
1930	5,108	2	16	14	19	33	5,140
1931	4,310	-	8	34	13	47	4,352
1932	4,540	-	8	17	9	26	4,565
1934	7,683	-	7	45	7	52	7,735
1936	9,743	-	5	34	6	40	9,782
1937	9,988	1	3	34	2	36	10,026
1938	6,475	1	2	11	2	13	6,489
1939	5,058	-	19	10	1	11	5,087
1940	4,310	-	7	25	15	40	4,342
1945	4,215	102	10	145	153	298	4,472
1950	2,096	29	1	60	2	62	2,186
1951	2,102	22	-	121	15	136	2,245
1952	1,346	23	-	151	45	196	1,520
1953	1,434	7	-	94	17	111	1,535
1954	1,016	5	-	125	27	152	1,146
1955	993	32	-	202	46	248	1,227
1956	4,829	74	-	138	3	141	5,041

YEAR	FLOUNDERS						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1887	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1888	(1)	(1)	(1)	(1)	7	(1)	(1)
1889	48	(1)	(1)	-	20	20	(1)
1890	49	(1)	(1)	-	24	24	(1)
1897	174	(1)	6	-	33	33	(1)
1902	262	2	3	50	80	130	317
1908	403	5	7	99	86	185	514
1918	91	16	11	14	37	51	132
1923	333	28	(5)	6	71	77	367
1927	349	14	(5)	21	110	131	384
1928	455	21	16	47	99	146	539
1929	725	25	3	18	106	124	771
1930	350	30	9	11	109	120	400
1931	1,014	4	10	8	79	87	1,036
1932	790	5	3	393	62	455	1,191
1934	988	32	3	20	55	75	1,043
1936	1,175	64	8	260	94	354	1,507
1937	404	58	14	180	112	292	656
1938	501	66	8	68	122	190	643
1939	978	52	21	57	127	184	1,108
1940	498	74	36	103	120	223	711
1945	1,204	230	307	346	405	751	2,087
1950	1,840	214	124	59	41	100	2,237
1951	1,479	96	46	44	60	104	1,665
1952	2,156	83	32	76	80	156	2,347
1953	1,844	84	34	53	45	98	2,015
1954	1,645	97	49	64	55	119	1,855
1955	1,126	122	41	67	66	133	1,356
1956	1,002	86	26	272	71	343	1,386

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	GROUPERS						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	-	1,764	1,764	(1)
1887	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1888	(1)	(1)	(1)	(1)	384	(1)	(1)
1889	(1)	(1)	(1)	-	418	418	(1)
1890	(1)	(1)	(1)	-	399	399	(1)
1897	-	33	-	-	781	781	33
1902	-	41	-	27	437	464	68
1908	-	40	160	45	1,231	1,276	245
1918	-	-	28	75	5,626	5,701	103
1923	-	8	11	17	4,266	4,283	36
1927	-	-	26	60	4,488	4,548	86
1928	-	-	8	147	3,971	4,118	155
1929	-	-	8	135	4,010	4,145	143
1930	-	-	7	45	3,020	3,065	52
1931	-	-	-	128	2,485	2,613	128
1932	-	-	-	137	3,027	3,164	137
1934	-	-	-	184	3,157	3,341	184
1936	-	-	-	240	4,622	4,862	240
1937	-	-	-	289	4,884	5,173	289
1938	-	-	-	228	4,168	4,396	228
1939	-	2	-	122	6,401	6,523	124
1940	-	2	-	330	4,481	4,811	332
1945	-	-	-	1,417	7,176	8,593	1,417
1950	-	15	-	891	5,376	6,267	906
1951	(5)	-	-	1,302	5,583	6,885	1,302
1952	-	-	-	894	4,355	5,249	894
1953	-	-	-	742	4,112	4,854	742
1954	-	-	-	751	4,655	5,406	751
1955	-	-	-	376	4,640	5,016	376
1956	27	-	-	390	5,877	6,267	417

YEAR	KING MACKEREL						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	-	-	(1)	(1)	(1)	(1)
1887	(1)	-	-	(1)	(1)	(1)	(1)
1888	(1)	-	-	-	-	-	(1)
1889	(1)	-	-	-	-	-	(1)
1890	(1)	-	-	-	-	-	(1)
1897	(1)	-	-	-	-	-	(1)
1902	45	-	-	32	-	32	77
1908	(1)	-	-	-	-	-	(1)
1918	212	-	-	2,272	466	2,738	2,484
1923	1	-	-	1,965	564	2,529	1,966
1927	25	-	-	3,331	1,253	4,584	3,356
1928	2	-	-	2,651	1,315	3,966	2,653
1929	17	-	-	2,383	1,968	4,351	2,400
1930	-	-	-	2,282	1,404	3,686	2,282
1931	-	-	-	2,671	744	3,415	2,671
1932	-	-	-	2,706	589	3,295	2,706
1934	-	-	-	1,977	661	2,638	1,977
1936	-	-	-	2,942	1,002	3,944	2,942
1937	-	-	-	1,983	1,373	3,356	1,983
1938	-	-	-	2,803	862	3,665	2,803
1939	-	-	-	2,442	1,569	4,011	2,442
1940	-	-	-	1,506	1,971	3,477	1,506
1945	-	-	-	2,781	1,116	3,897	2,781
1950	-	-	-	1,160	418	1,578	1,160
1951	(5)	-	-	1,973	1,148	3,121	1,973
1952	-	-	-	1,526	808	2,334	1,526
1953	-	-	-	1,304	1,279	2,583	1,304
1954	-	-	-	921	1,083	2,004	921
1955	13	-	-	1,391	1,188	2,579	1,404
1956	7	-	-	2,427	1,204	3,631	2,434

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

KING WHITING OR "KINGFISH"

YEAR	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	-	-	-	(1)
1887	19	618	11	(1)	(1)	(1)	(1)
1888	20	601	10	(1)	234	(1)	(1)
1889	31	491	12	10	456	466	544
1890	35	524	18	14	292	306	591
1897	403	638	46		440	440	1,087
1902	120	606	57	82	152	234	865
1908	817	274	98	194	36	230	1,383
1918	-	40	27	297	35	332	364
1923	560	83	1	175	77	252	819
1927	487	60	3	168	113	281	718
1928	780	62	56	377	70	447	1,275
1929	387	101	51	635	30	665	1,174
1930	272	38	38	139	14	153	487
1931	181	16	35	196	10	206	428
1932	300	16	20	280	5	285	616
1934	302	14	12	320	5	325	648
1936	1,216	117	76	1,836	20	1,856	3,245
1937	722	106	102	737	14	751	1,667
1938	1,573	86	75	311	20	331	2,045
1939	1,464	84	123	179	9	188	1,850
1940	683	79	164	397	4	401	1,323
1945	1,158	157	461	1,512	249	1,761	3,288
1950	1,399	311	296	539	47	586	2,545
1951	1,122	88	387	1,167	69	1,236	2,764
1952	1,484	110	346	1,763	306	2,069	3,703
1953	1,490	131	300	1,075	63	1,138	2,996
1954	1,879	117	382	1,403	156	1,559	3,781
1955	1,281	164	464	1,343	60	1,403	3,252
1956	1,434	157	337	1,758	33	1,791	3,686

MENHADEN

YEAR	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1887	14,756	-	-	(1)	(1)	(1)	(1)
1888	13,844	-	-	-	-	-	13,844
1889	8,753	-	-	-	-	-	8,753
1890	12,410	-	-	-	-	-	12,410
1897	11,310	-	-	-	-	-	11,310
1902	18,862	-	-	-	2	2	18,862
1908	57,412	-	-	-	-	-	57,412
1918	179,911	-	29,485	48,363	305	48,668	257,759
1923	63,290	-	26,973	57,918	10,956	68,874	148,181
1927	98,987	-	34,102	24,876	13,467	38,343	157,965
1928	99,302	-	30,030	21,512	5,857	27,369	150,844
1929	173,490	-	29,213	31,717	18,815	50,532	234,420
1930	134,051	-	24,701	34,242	6,172	40,414	192,994
1931	67,877	-	869	3,710	4,446	8,156	72,456
1932	54,476	-	11,520	11,180	12,170	23,350	77,176
1934	106,651	-	18,752	29,404	9,579	38,983	154,807
1936	150,088	-	14,500	65,482	3,393	68,875	230,070
1937	61,706	-	9,864	133,538	6,250	139,788	205,108
1938	146,819	-	7,034	148,916	353	149,269	302,769
1939	181,968	-	2,957	102,318	2,849	105,167	287,243
1940	129,592	-	234	95,056	-	95,056	224,882
1945	141,533	-	-	114,746	7,166	121,912	256,279
1950	124,905	961	-	21,259	1,534	22,793	147,125
1951	104,013	4,477	-	79,600	3,376	82,976	188,090
1952	191,341	3,218	-	120,282	10,737	131,019	314,841
1953	132,105	1,696	-	65,544	4,031	69,575	199,345
1954	160,301	3,952	-	42,009	3	42,012	206,262
1955	184,919	6,638	-	36,254	1,935	38,189	227,811
1956	246,648	-	-	67,998	32	68,030	314,646

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	MULLET						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	3,368	232	106	663	2,218	2,881	4,369
1887	2,461	400	47	(1)	(1)	(1)	(1)
1888	2,248	341	48	(1)	6,796	(1)	(1)
1889	4,252	464	57	1,213	11,523	12,736	5,986
1890	4,890	553	53	1,547	13,619	15,166	7,043
1897	4,716	61	56	2,464	15,560	18,024	7,297
1902	8,429	139	126	7,341	24,813	32,154	16,035
1908	6,013	708	194	8,573	16,009	24,582	15,488
1918	1,286	272	11	10,418	26,380	36,798	11,987
1923	1,933	532	4	6,198	28,632	34,830	8,667
1927	4,325	461	9	6,583	24,801	31,384	11,378
1928	2,502	291	57	6,527	23,489	30,016	9,377
1929	2,568	336	122	5,571	22,354	27,925	8,597
1930	2,386	412	177	2,904	19,118	22,022	5,879
1931	2,124	240	76	3,850	18,500	22,350	6,290
1932	2,472	148	53	2,279	18,862	21,141	4,952
1934	3,889	700	59	4,061	19,905	23,966	8,709
1936	6,471	747	17	5,265	26,097	31,362	12,500
1937	3,974	627	18	3,810	23,870	27,680	8,429
1938	3,276	587	17	4,452	24,142	28,594	8,332
1939	2,854	528	20	4,553	25,359	29,912	7,955
1940	2,096	490	22	4,054	27,823	31,877	6,662
1945	3,241	889	16	7,812	26,716	34,528	11,958
1950	3,221	423	21	7,086	22,256	29,342	10,751
1951	4,013	1,893	9	7,945	22,829	30,774	13,860
1952	3,850	1,532	8	5,266	22,928	28,194	10,656
1953	2,506	496	10	5,314	24,008	29,322	8,326
1954	1,781	479	18	5,349	23,647	28,996	7,627
1955	1,888	594	27	5.114	25,348	30,462	7,623
1956	2,194	3,191	8	3,100	26,779	29,879	8,493

YEAR	SEA TROUT OR WEAKFISH, GRAY, SPOTTED, AND WHITE						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	1,120	470	122	15	-	15	1,727
1887	909	217	67	(1)	(1)	(1)	(1)
1888	946	207	67	(1)	511	(1)	(1)
1889	1,971	116	130	243	517	760	2,460
1890	2,131	103	144	235	551	786	2,613
1897	3,174	80	55	516	830	1,346	3,825
1902	3,984	86	83	899	1,859	2,758	5,052
1908	4,648	183	140	3,657	1,207	4,864	8,628
1918	3,361	59	40	1,645	1,694	3,339	5,105
1923	3,984	70	5	1,198	1,590	2,788	5,257
1927	4,534	54	18	869	2,583	3,452	5,475
1928	5,127	20	18	1,239	2,682	3,921	6,404
1929	5,090	68	38	989	2,942	3,931	6,185
1930	3,027	35	51	668	2,722	3,390	3,781
1931	4,102	18	10	592	2,415	3,007	4,722
1932	5,532	17	48	538	2,150	2,688	6,135
1934	9,578	16	56	771	2,337	3,108	10,421
1936	10,368	101	115	788	3,483	4,271	11,372
1937	8,426	87	65	660	2,765	3,425	9,238
1938	5,943	84	62	551	2,917	3,468	6,640
1939	4,174	41	69	596	2,997	3,593	4,880
1940	4,787	44	30	718	3,265	3,983	5,579
1945	5,237	148	20	945	3,859	4,804	6,350
1950	2,049	26	34	1,469	3,214	4,683	3,578
1951	1,531	119	31	1,317	3,332	4,649	2,998
1952	2,269	86	24	1,530	3,472	5,002	3,909
1953	2,529	50	17	1,252	2,614	3,866	3,848
1954	3,041	26	20	1,286	2,298	3,584	4,373
1955	1,798	139	44	936	2,046	2,982	2,917
1956	2,231	223	12	1,076	2,059	3,135	3,542

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SHAD						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	3,221	208	252	252	-	-	3,933
1887	4,783	366	255	(1)	(1)	(1)	(1)
1888	5,725	433	263	1,448	(1)	(1)	(1)
1889	5,403	577	356	2,051	-	2,051	8,387
1890	5,815	563	400	2,654	-	2,654	9,432
1897	8,963	506	788	1,011	-	1,011	11,268
1902	6,567	434	1,029	1,819	-	1,819	9,849
1908	3,942	464	1,333	2,833	3	2,836	8,572
1918	1,657	167	101	964	-	964	2,889
1923	2,370	184	134	503	-	503	3,191
1927	2,387	182	187	348	-	348	3,104
1928	3,118	320	317	691	-	691	4,446
1929	1,913	260	472	701	-	701	3,346
1930	1,172	214	275	880	-	880	2,541
1931	883	152	132	621	-	621	1,788
1932	925	123	288	546	-	546	1,882
1934	1,274	209	232	782	-	782	2,497
1936	1,095	177	236	282	-	282	1,790
1937	698	138	193	288	-	288	1,317
1938	1,032	59	98	229	-	229	1,418
1939	859	42	75	254	-	254	1,230
1940	801	50	150	344	-	344	1,345
1945	912	89	222	842	-	842	2,065
1950	1,100	73	180	298	-	298	1,651
1951	1,244	96	206	336	(5)	336	1,882
1952	1,479	136	243	203	-	203	2,061
1953	1,188	110	214	124	-	124	1,636
1954	1,445	196	180	281	-	281	2,102
1955	649	88	158	508	-	508	1,403
1956	773	116	168	376	-	376	1,433

YEAR	SNAPPER, RED						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	-	1,483	1,483	(1)
1887	(1)	1	(1)	(1)	(1)	(1)	(1)
1888	(1)	1	3	(1)	3,224	3,224	(1)
1889	(1)	(1)	(1)	-	3,467	3,467	(1)
1890	(1)	18	-	-	4,173	4,173	(1)
1897	4/34	54	-	-	5,314	5,314	88
1902	-	10	125	20	8,074	8,094	155
1908	4/13	12	880	60	7,659	7,719	965
1918	-	-	112	20	7,230	7,250	132
1923	1	2	105	12	9,471	9,483	120
1927	1	-	64	59	9,313	9,372	124
1928	2	-	22	47	7,891	7,938	71
1929	15	-	33	19	7,700	7,719	67
1930	5	-	30	34	5,002	5,036	69
1931	2	-	-	112	4,393	4,505	114
1932	-	-	-	49	4,539	4,588	49
1934	-	-	-	152	3,916	4,068	152
1936	-	-	-	140	4,804	4,944	140
1937	-	-	-	210	4,551	4,761	210
1938	1	-	-	117	5,261	5,378	118
1939	2	-	-	96	5,494	5,590	98
1940	-	-	-	14	3,891	3,905	14
1945	4	-	-	246	2,846	3,092	250
1950	-	5	-	358	4,354	4,712	363
1951	8	-	-	510	4,313	4,823	518
1952	5	-	-	384	5,500	5,884	389
1953	-	-	2	402	5,136	5,538	404
1954	-	-	3	596	5,524	6,120	599
1955	-	-	-	498	6,210	6,708	498
1956	130	12	(5)	342	5,856	6,198	484

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SPANISH MACKEREL						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1887	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1888	(1)	(1)	(1)	(1)	141	(1)	(1)
1889	82	(1)	(1)	-	345	345	(1)
1890	100	(1)	(1)	-	434	434	(1)
1897	331	10	18	3	503	506	362
1902	354	-	-	659	1,473	2,132	1,013
1908	457	(1)	(1)	1,228	1,419	2,647	(1)
1918	149	-	-	3,062	3,463	6,525	3,211
1923	183	-	-	2,469	3,772	6,241	2,652
1927	200	-	-	1,922	4,570	6,492	2,122
1928	176	-	-	2,074	3,228	5,302	2,250
1929	142	-	-	2,498	3,467	5,965	2,640
1930	131	-	-	2,028	4,112	6,140	2,159
1931	84	-	-	2,533	2,302	4,835	2,617
1932	78	-	-	3,453	2,885	6,338	3,531
1934	48	-	-	3,386	3,348	6,734	3,434
1936	433	-	-	3,760	5,176	8,936	4,193
1937	219	-	-	2,230	3,920	6,150	2,449
1938	271	-	-	2,645	4,190	6,835	2,916
1939	232	-	-	2,843	4,209	7,052	3,075
1940	141	-	-	2,615	3,621	6,236	2,756
1945	507	-	-	5,472	5,166	10,638	5,979
1950	147	-	-	3,577	2,313	5,890	3,724
1951	206	-	-	1,977	6,267	8,244	2,183
1952	174	-	-	3,435	4,361	7,796	3,609
1953	107	88	-	3,580	2,939	6,519	3,775
1954	330	-	-	2,101	2,848	4,949	2,431
1955	165	-	-	3,238	1,575	4,813	3,403
1956	346	-	1	4,578	2,877	7,455	4,925

YEAR	SPOT						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1887	3/88	3/52	3/11	(1)	(1)	(1)	(1)
1888	3/90	3/57	3/10	(1)	3/28	(1)	(1)
1889	441	3/46	3/14	3/26	3/25	3/51	527
1890	499	3/42	3/14	3/24	3/35	3/59	579
1897	917	3/49	-	3/23	3/26	3/49	989
1902	977	22	-	33	14	47	1,032
1908	852	66	-	130	48	178	1,048
1918	1,258	75	1	393	38	431	1,727
1923	1,790	132	1	72	122	194	1,995
1927	1,959	216	1	421	139	560	2,597
1928	2,954	90	8	228	108	336	3,280
1929	3,310	38	12	217	59	276	3,577
1930	2,327	28	12	130	13	143	2,497
1931	1,715	9	4	122	10	132	1,850
1932	1,588	10	10	65	3	68	1,673
1934	4,788	10	13	83	2	85	4,894
1936	7,443	663	10	146	62	208	8,262
1937	5,270	245	5	177	117	294	5,697
1938	5,738	196	4	100	129	229	6,038
1939	4,470	263	6	89	55	144	4,828
1940	4,801	302	2	183	142	325	5,288
1945	6,265	1,084	-	161	289	450	7,510
1950	5,172	291	-	92	271	363	5,555
1951	4,615	2,646	1	280	210	490	7,542
1952	5,548	1,821	13	373	315	688	7,755
1953	2,815	440	9	345	275	620	3,609
1954	2,390	499	13	469	134	603	3,371
1955	1,898	1,130	103	361	181	542	3,492
1956	2,575	4,182	41	487	138	625	7,285

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CRABS						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	11	42	7	-	324	324	60
1887	47	76	45	-	(1)	(1)	(1)
1888	47	69	44	3	(1)	(1)	(1)
1889	50	86	43	3	-	3	182
1890	47	93	48	4	-	4	192
1897	1,027	110	75	4	6	10	1,216
1902	203	96	80	6	13	19	385
1908	390	33	196	146	64	210	765
1918	379	18	8	52	24	76	457
1923	514	9	120	72	7	79	715
1927	1,225	10	59	128	70	198	1,422
1928	1,476	2	569	169	84	253	2,216
1929	1,206	60	225	214	136	350	1,705
1930	1,538	26	228	210	209	419	2,002
1931	2,162	20	209	79	124	203	2,470
1932	2,156	16	225	121	115	236	2,518
1934	4,795	8	484	147	616	763	5,434
1936	6,592	1,636	2,182	2,338	856	3,194	12,748
1937	3,387	1,235	2,258	3,758	816	4,574	10,638
1938	3,954	848	1,854	4,511	1,138	5,649	11,167
1939	3,027	2,501	2,202	3,790	750	4,540	11,520
1940	4,294	4,145	2,348	4,504	1,201	5,705	15,291
1945	5,881	2,364	3,566	5,474	1,145	6,619	17,285
1950	6,889	2,872	5,028	5,486	722	6,208	20,275
1951	7,989	2,551	6,526	6,645	2,139	8,784	23,711
1952	6,286	2,605	9,459	6,160	2,089	8,249	24,510
1953	10,655	3,767	9,486	6,337	3,262	9,599	30,245
1954	9,822	2,489	10,640	6,937	3,159	10,096	29,888
1955	9,506	4,644	10,745	7,711	5,206	12,917	32,606
1956	8,316	1,902	8,542	8,051	4,004	12,055	26,811

YEAR	SHRIMP						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	63	630	56	72	1,172	1,244	821
1887	120	338	185	-	(1)	(1)	(1)
1888	124	359	191	152	(1)	(1)	(1)
1889	135	380	150	78	-	78	743
1890	144	372	162	66	-	66	744
1897	146	374	68	39	-	39	627
1902	84	370	344	3,013	17	3,030	3,811
1908	371	452	528	4,346	7	4,353	5,697
1918	940	55	5,793	8,868	3,250	12,118	15,656
1923	1,658	355	10,688	11,024	2,881	13,905	23,725
1927	1,276	1,657	12,280	14,779	2,390	17,169	29,992
1928	845	431	9,526	22,507	2,877	25,384	33,309
1929	897	288	12,378	17,266	1,353	18,619	30,829
1930	1,299	793	8,853	15,260	1,589	16,849	26,205
1931	338	2,635	5,471	17,050	1,803	18,853	25,494
1932	292	1,501	3,602	17,068	1,068	18,136	22,463
1934	2,564	1,801	6,843	14,753	1,539	16,292	25,961
1936	3,815	1,101	9,715	18,936	1,789	20,725	33,567
1937	4,184	1,201	9,504	12,547	1,490	14,037	27,436
1938	4,569	3,723	10,426	8,847	1,296	10,143	27,565
1939	4,811	4,090	10,802	7,982	800	8,782	27,685
1940	4,156	1,784	9,336	7,426	942	8,368	22,702
1945	10,614	4,696	16,392	11,879	1,783	13,662	43,581
1950	8,311	7,746	11,157	9,267	13,639	22,906	36,481
1951	8,200	3,730	7,608	8,233	29,756	37,989	27,771
1952	8,713	4,072	5,991	6,895	37,130	44,025	25,671
1953	14,645	5,086	7,535	5,667	52,804	58,471	32,933
1954	9,182	6,644	7,742	5,078	45,800	50,878	28,646
1955	10,324	6,918	7,161	4,136	48,598	52,734	28,539
1956	6,243	5,589	7,991	5,695	49,115	54,810	25,518

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956- Continued

(THOUSANDS OF POUNDS)

YEAR	CLAMS, HARD						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	310	48	24	5	-	5	387
1887	78	-	-	-	-	-	78
1888	148	-	-	-	-	-	148
1889	155	-	3	-	-	-	158
1890	226	-	4	-	-	-	230
1897	938	185	3	5	7	12	1,131
1902	1,175	225	10	5	1	6	1,415
1908	726	76	43	57	182	239	902
1918	198	1	(5)	2	161	163	201
1923	264	86	-	5	602	607	355
1927	315	47	1	10	954	964	373
1928	324	26	1	26	751	777	377
1929	380	20	2	14	732	746	416
1930	317	11	2	50	662	712	380
1931	332	-	1	4	790	794	337
1932	261	5	1	12	1,109	1,121	279
1934	338	47	-	33	502	535	418
1936	840	20	-	-	634	634	860
1937	430	8	-	28	720	748	466
1938	358	-	-	30	717	747	388
1939	628	(5)	-	49	764	813	677
1940	530	3	-	7	701	708	540
1945	502	1	-	3	688	691	506
1950	836	7	-	1	4	5	844
1951	835	18	-	8	9	17	861
1952	725	8	-	1	10	11	734
1953	445	12	-	10	12	22	467
1954	244	9	-	5	26	31	258
1955	122	2	-	6	16	22	130
1956	148	2	-	(5)	18	18	150

YEAR	OYSTERS						
	NORTH CAROLINA	SOUTH CAROLINA	GEORGIA	FLORIDA			TOTAL, EXCLUSIVE OF FLORIDA, WEST COAST
				EAST COAST	WEST COAST	TOTAL	
1880	938	238	393	(2)	270	270	1,569
1887	1,176	180	619	(1)	(1)	(1)	(1)
1888	1,130	192	678	(2)	823	823	2,000
1889	5,529	208	917	(2)	1,229	1,229	6,654
1890	4,456	301	1,261	(2)	1,611	1,611	6,018
1897	4,741	1,023	2,735	(2)	797	797	8,499
1902	5,646	3,283	6,879	(2)	3,057	3,057	15,808
1908	4,159	7,440	8,070	(2)	3,670	3,670	19,669
1910	1,834	3,356	2,839	(2)	1,140	1,140	8,029
1911	(1)	(1)	(1)	(1)	(1)	(1)	(1)
1918	1,198	1,893	891	(2)	1,511	1,511	3,982
1923	3,089	3,422	1,381	(2)	1,053	1,053	7,892
1927	2,398	3,699	608	(2)	1,238	1,238	6,705
1928	2,287	3,942	842	(2)	1,739	1,739	7,071
1929	2,828	3,134	442	(2)	1,505	1,505	6,404
1930	2,206	3,249	159	282	1,501	1,783	5,896
1931	1,500	2,540	308	343	1,406	1,749	4,691
1932	1,201	2,418	588	393	1,109	1,502	4,600
1934	1,161	2,862	569	679	1,357	2,036	5,271
1936	2,480	3,118	330	456	917	1,373	6,384
1937	1,941	2,812	239	463	817	1,280	5,455
1938	1,427	1,761	154	303	857	1,160	3,645
1939	1,056	1,719	234	324	742	1,066	3,333
1940	690	2,203	265	209	668	877	3,367
1945	1,707	722	255	137	1,496	1,633	2,821
1950	1,322	1,374	308	30	872	902	3,034
1951	1,532	1,930	293	28	681	709	3,783
1952	1,621	2,249	221	21	542	563	4,112
1953	1,525	2,247	222	25	564	589	4,019
1954	1,009	2,562	217	23	667	690	3,811
1955	731	1,337	173	19	631	650	2,260
1956	1,318	2,186	120	32	856	888	3,656

1/ DATA NOT AVAILABLE.

2/ FROM 1880 TO 1929 INCLUSIVE, THE CATCH OF OYSTERS ON THE EAST COAST OF FLORIDA IS INCLUDED WITH THAT OF THE WEST COAST OF FLORIDA.

3/ CATCH OF CROAKERS INCLUDED WITH SPOT.

4/ INCLUDES SNAPPER OTHER THAN RED.

5/ LESS THAN 500 POUNDS.

FLORIDA - OPERATING UNITS BY DISTRICTS, 1956

ITEM	EAST COAST	WEST COAST	INLAND LAKES	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	1,063	3,099	-	3,834
ON BOATS AND SHORE:				
REGULAR.	1,449	2,817	231	4,497
CASUAL	4,234	2,567	60	6,861
TOTAL.	6,746	8,483	291	15,192
VESSELS, MOTOR	383	1,050	-	1,282
NET TONNAGE.	6,795	22,581	-	26,323
BOATS:				
MOTOR.	2,173	2,682	291	5,146
OTHER.	400	1,059	-	1,459
ACCESSORY BOATS.	27	15	-	42
GEAR:				
PURSE SEINES:				
MENHADEN	9	-	-	9
LENGTH, YARDS.	3,600	-	-	3,600
OTHER.	-	2	-	2
LENGTH, YARDS.	-	600	-	600
HAUL SEINES, COMMON. . . .	16	82	-	98
LENGTH, YARDS.	7,510	29,910	-	37,420
GILL NETS:				
ANCHOR	19	-	-	19
SQUARE YARDS	14,100	-	-	14,100
DRIFT.	17	69	-	86
SQUARE YARDS	19,000	136,225	-	155,225
RUNAROUND.	402	1,287	-	1,688
SQUARE YARDS	494,200	1,167,275	-	1,659,075
TRAMMEL NETS	37	402	-	439
SQUARE YARDS	52,650	396,450	-	449,100
LINES:				
HAND	4,685	3,213	-	7,898
HOOKS.	4,809	4,684	-	9,493
TRAWL OR TROT WITH HOOKS	186	107	262	555
HOOKS.	218,500	94,400	239,150	552,050
TROLL.	712	1,985	-	2,697
HOOKS.	715	1,988	-	2,703
TROT WITH BAITS.	4	93	-	97
BAITS.	3,400	80,400	-	83,800
POUND NETS	64	-	-	64
DIP NETS:				
COMMON	-	12	-	12
DROP	-	144	-	144
CAST NETS.	3	59	-	62
OTTER TRAWLS, SHRIMP . . .	367	922	-	1,143
YARDS AT MOUTH	8,841	24,055	-	29,224
POTS:				
CRAB	11,585	17,875	-	29,460
FISH	4,420	240	204	4,864
LOBSTERS, SPINY.	16,150	16,775	-	32,725
SPEARS	-	49	-	49
DREDGES, SCALLOP	-	151	-	151
YARDS AT MOUTH	-	140	-	140
TONGS, OYSTER.	-	259	-	259
HOOKS, SPONGE.	-	54	-	54
DIVING OUTFITS	-	17	-	17

FLORIDA - CATCH BY DISTRICTS, 1956

SPECIES	EAST COAST		WEST COAST	
FISH	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	76,800	$2,304	18,200	$546
AMBERJACK.	1,400	56	6,200	248
ANGELFISH.	500	35	5,500	385
BALLYHOO	-	-	216,300	21,630
BARRACUDA.	600	30	14,900	745
BLUEFISH	770,900	83,950	779,700	69,370

(CONTINUED ON NEXT PAGE)

FLORIDA - CATCH BY DISTRICTS, 1956 - Continued

SPECIES	EAST COAST		WEST COAST	
FISH - CONTINUED	POUNDS	VALUE	POUNDS	VALUE
BLUE RUNNER OR HARDTAIL	161,200	$8,060	471,100	$18,844
BUTTERFISH	-	-	100	9
CABIO OR CRAB EATER	5,800	464	1,800	144
CATFISH AND BULLHEADS	5,026,800	603,211	712,800	85,536
CIGARFISH	-	-	140,500	7,025
CREVALLE	192,800	7,712	654,300	19,629
CROAKER	138,400	15,224	3,000	150
DOLPHIN	6,300	441	1,800	126
DRUM:				
BLACK	71,100	5,688	68,500	2,740
RED OR REDFISH	106,700	17,072	762,600	99,138
EELS, COMMON	5,100	204	5,200	208
FLOUNDERS	272,400	46,308	70,500	14,100
GROUPERS	390,400	45,390	5,876,500	577,586
GRUNTS	78,700	6,296	132,800	9,296
HICKORY SHAD	21,600	540	-	-
HOGFISH	20,200	3,232	12,900	1,806
JEWFISH	17,300	1,384	36,500	1,825
KING MACKEREL	2,427,100	307,067	1,203,600	115,665
KING WHITING OR "KINGFISH"	1,758,200	140,656	33,100	2,648
MENHADEN	67,998,300	538,998	32,100	963
MOJARRA	121,100	8,477	200,300	14,021
MULLET:				
BLACK	2,885,200	154,358	25,701,400	1,822,215
SILVER	214,600	17,168	1,077,800	64,668
MUTTONFISH	53,100	12,213	37,000	7,770
PERMIT	600	72	20,900	2,508
PIGFISH	11,400	1,140	12,400	496
PINFISH	900	63	700	49
POMPANO	266,200	233,098	253,800	231,108
SCUP OR PORGY	25,200	2,016	44,200	3,536
SEA BASS	5,600	560	100	10
SEA CATFISH	36,600	1,830	179,400	12,558
SEA TROUT OR WEAKFISH:				
GRAY	6,900	897	-	-
SPOTTED	1,068,800	258,970	2,023,300	492,880
WHITE	-	-	35,500	4,615
SHAD	375,800	45,096	-	-
SHARK	1,500	30	-	-
SHEEPSHEAD, SALT-WATER	37,300	2,984	100,600	9,054
SNAPPER:				
MANGROVE	134,200	25,498	169,500	27,120
RED	341,900	104,500	5,855,600	1,457,458
VERMILION	-	-	3,600	432
YELLOWTAIL	100,400	28,112	163,700	39,288
SNOOK OR SERGEANTFISH	85,000	12,750	330,500	49,575
SPANISH MACKEREL	4,578,100	341,337	2,876,800	254,023
SPOT	487,300	38,632	137,600	8,256
STURGEON	-	-	14,000	2,800
TENPOUNDER	900	36	258,100	10,324
TRIGGERFISH	1,100	55	22,800	1,140
TRIPLETAIL	600	24	-	-
TUNALIKE FISH, BONITO	700	14	13,400	334
WARSAW	21,400	1,926	178,000	10,680
TOTAL FISH	90,411,000	3,126,178	50,971,500	5,577,280
SHELLFISH, ETC.				
CRABS:				
BLUE:				
HARD	8,049,200	369,462	3,728,100	179,677
SOFT AND PEELER	-	-	1,400	560
STONE	1,500	525	274,200	120,648
TOTAL CRABS	8,050,700	369,987	4,003,700	300,885
LOBSTERS, SPINY	798,800	227,818	2,314,200	597,238
SHRIMP	5,695,000	2,157,196	49,115,200	17,581,403
CLAMS, HARD, PUBLIC	500	175	18,100	6,335
CONCHS	-	-	100	10
OYSTERS, MARKET:				
PUBLIC:				
SPRING	18,400	4,416	341,200	81,888
FALL	13,900	3,336	352,600	84,624
PRIVATE:				
SPRING	-	-	37,000	8,880
FALL	-	-	125,500	30,120
TOTAL OYSTERS	32,300	7,752	856,300	205,512

(CONTINUED ON NEXT PAGE)

FLORIDA - CATCH BY DISTRICTS, 1956 - Continued

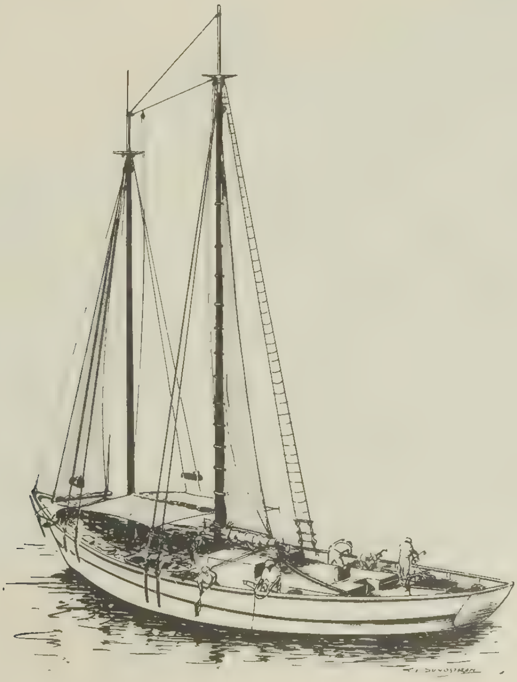
SPECIES	EAST COAST		WEST COAST	
SHELLFISH, ETC. - CONTINUED	POUNDS	VALUE	POUNDS	VALUE
SCALLOPS, BAY	-	-	278,300	$69,575
SQUID	2,800	$448	4,900	735
TURTLES:				
GREEN	200	30	600	90
LOGGERHEAD	700	70	1,100	110
SPONGES:				
GRASS	-	-	1,400	5,516
SHEEPSWOOL	-	-	25,800	228,430
YELLOW	-	-	2,400	8,160
TOTAL SHELLFISH, ETC.	14,581,000	2,763,476	56,622,100	19,003,999
GRAND TOTAL	104,992,000	5,889,654	107,593,600	24,581,279

SPECIES	INLAND LAKES		TOTAL	
FISH	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	95,000	$2,850
AMBERJACK	-	-	7,600	304
ANGELFISH	-	-	6,000	420
BALLYHOO	-	-	216,300	21,630
BARRACUDA	-	-	15,500	775
BLUEFISH	-	-	1,550,600	153,320
BLUE RUNNER OR HARDTAIL	-	-	632,300	26,904
BUTTERFISH	-	-	100	9
CABIO OR CRAB EATER	-	-	7,600	608
CATFISH AND BULLHEADS	2,814,100	$337,692	8,553,700	1,026,439
CIGARFISH	-	-	140,500	7,025
CREVALLE	-	-	847,100	27,341
CROAKER	-	-	141,400	15,374
DOLPHIN	-	-	8,100	567
DRUM:				
BLACK	-	-	139,600	8,428
RED OR REDFISH	-	-	869,300	116,210
EELS, COMMON	-	-	10,300	412
FLOUNDERS	-	-	342,900	60,408
GROUPERS	-	-	6,266,900	622,976
GRUNTS	-	-	211,500	15,592
HICKORY SHAD	-	-	21,600	540
HOGFISH	-	-	33,100	5,038
JEWFISH	-	-	53,800	3,209
KING MACKEREL	-	-	3,630,700	422,732
KING WHITING OR "KINGFISH"	-	-	1,791,300	143,304
MENHADEN	-	-	68,030,400	539,961
MOJARRA	-	-	321,400	22,498
MULLET:				
BLACK	-	-	28,586,600	1,976,573
SILVER	-	-	1,292,400	81,836
MUTTONFISH	-	-	90,100	19,983
PERMIT	-	-	21,500	2,580
PIGFISH	-	-	23,800	1,636
PINFISH	-	-	1,600	112
POMPANO	-	-	520,000	464,206
SCUP OR PORGY	-	-	69,400	5,552
SEA BASS	-	-	5,700	570
SEA CATFISH	-	-	216,000	14,388
SEA TROUT OR WEAKFISH:				
GRAY	-	-	6,900	897
SPOTTED	-	-	3,092,100	751,850
WHITE	-	-	35,500	4,615
SHAD	-	-	375,800	45,096
SHARK	-	-	1,500	30
SHEEPSHEAD, SALT-WATER	-	-	137,900	12,038
SNAPPER:				
MANGROVE	-	-	303,700	52,618
RED	-	-	6,197,500	1,561,958
VERMILION	-	-	3,600	432
YELLOWTAIL	-	-	264,100	67,400
SNOOK OR SERGEANTFISH	-	-	415,500	62,325
SPANISH MACKEREL	-	-	7,454,900	595,360
SPOT	-	-	624,900	46,888
STURGEON	-	-	14,000	2,800
TENPOUNDER	-	-	259,000	10,360
TRIGGERFISH	-	-	23,900	1,195
TRIPLETAIL	-	-	600	24
TUNALIKE FISH, BONITO	-	-	14,100	348
WARSAW	-	-	199,400	12,606
TOTAL FISH	2,814,100	337,692	144,196,600	9,041,150

(CONTINUED ON NEXT PAGE)

FLORIDA - CATCH BY DISTRICTS, 1956 - Continued

SPECIES	INLAND LAKES		TOTAL	
SHELLFISH, ETC.	POUNDS	VALUE	POUNDS	VALUE
CRABS:				
BLUE:				
HARD	-	-	11,777,300	$549,139
SOFT AND PEELER	-	-	1,400	560
STONE	-	-	275,700	121,173
TOTAL CRABS	-	-	12,054,400	670,872
LOBSTERS, SPINY	-	-	3,113,000	825,056
SHRIMP	-	-	54,810,200	19,738,599
CLAMS, HARD, PUBLIC	-	-	18,600	6,510
CONCHS	-	-	100	10
OYSTERS, MARKET:				
PUBLIC:				
SPRING	-	-	359,600	86,304
FALL	-	-	366,500	87,960
PRIVATE:				
SPRING	-	-	37,000	8,880
FALL	-	-	125,500	30,120
TOTAL OYSTERS	-	-	888,600	213,264
SCALLOPS, BAY	-	-	278,300	69,575
SQUID	-	-	7,700	1,183
TURTLES:				
GREEN	-	-	800	120
LOGGERHEAD	-	-	1,800	180
SPONGES:				
GRASS	-	-	1,400	5,516
SHEEPSWOOL	-	-	25,800	228,430
YELLOW	-	-	2,400	8,160
TOTAL SHELLFISH, ETC.	-	-	71,203,100	21,767,475
GRAND TOTAL	2,814,100	$337,692	215,399,700	30,808,625



SNAPPER SCHOONER

SECTION 6 - GULF FISHERIES

A record 900 million pounds of fish and shellfish valued at over 85 million dollars was taken by fishermen landing their catches at ports in the Gulf States (West Coast of Florida, Alabama, Mississippi, Louisiana, and Texas). Compared with 1955, this represented an increase of 70 million pounds and approximately 9 million dollars. The record catch resulted from the largest menhaden production in the history of the Gulf area and an increase in the catches of croaker and mullet. Blue crab and shrimp landings were less than in 1955 while the volume of oysters and red snapper about equaled the production of the previous year. Although landings were down slightly in Alabama, the catch in all other areas increased while the value to the fishermen in all States was above that of 1955. During 1956, approximately 84 percent of the total catch consisted of menhaden and shrimp. The 1956 catch was taken by 23,318 fishermen operating 12,228 fishing craft of all types and sizes. During the previous year, 22,821 fishermen operating 11,628 craft were engaged in the taking of fishery products in this area.

Louisiana led all Gulf States in production during 1956 accounting for 45 percent of the total. Mississippi was second with 26 percent followed by Texas (15 percent), and the West Coast of Florida (12 percent). Alabama landings comprised the remaining 2 percent of the total. Louisiana and Texas led in the value of fishery products landed during the year with each State accounting for 30 percent of the total value. The West Coast of Florida was third with 29 percent, while Mississippi and Alabama followed with 8 and 3 percent respectively.

The Gulf menhaden fishery, until recently almost unexploited, had a successful season in 1956 with a total catch of 559.8 million pounds valued at 8.4 million dollars to the fishermen -- nearly 27 percent of the total United States menhaden catch and a new record in this area. Prior to 1947, menhaden fishing was carried on principally on the Atlantic Coast. However, since 1947 there has been a large expansion in the Gulf fishery and the menhaden, once a minor fishery in this area, accounted for 62 percent of the total Gulf States catch of fish and shellfish during 1956.

Shrimp (193.6 million pounds valued at 62.5 million dollars) was the most valuable fishery resource in the Gulf States area accounting for 73 percent of the total 1956 value. While the 1956 shrimp catch was 9 percent less than the 212.4 million pounds taken in 1955, the value was 15 percent greater. Adverse weather contributed, in some degree, to the lighter landings. However, fishermen also found these shellfish less plentiful in the North-Central and Western Gulf of Mexico. The increase in the value of shrimp catch during 1956 was attributed to the continued growth of the market for shrimp products. Technological improvements in the handling and processing of these products were made during the year. Fishing gear which could be handled more efficently were developed and a larger number of independent trawlers purchased navigational aids, formerly available only to a few large operators. Ashore, the industry has also been changing. Modern plants have been constructed throughout the Gulf States. Shrimp, received into the production line of these plants, are processed through the aid of newly developed mechanical equipment (deveiners, graders, peeler, etc.), packaged and shipped to the country-wide markets.

Since 1950, the U. S. Fish and Wildlife Service has been conducting a survey of the fishery resources of the Gulf of Mexico. Observations of surface tuna during early offshore operations indicated a potential commercial fishery. In 1952, exploratory tuna fishing was begun and has since been one of the major phases of the Gulf exploratory fishing program. The early tuna fishing was conducted using Pacific Coast purse seining and live-bait techniques. As results with these types of gear were not encouraging, experimentation with the Japanese method of tuna longlining was begun in 1954. The results of the longline fishing by the Service's vessel *Oregon* indicated the existence of a potential commercial longline fishery for yellowfin tuna in the Gulf. In August, 1955, a program incorporating commercial-scale fishing into the longline exploratory program was initiated and by 1956 it was determined that a profitable longline operation for yellowfin tuna could be conducted by American fishermen in the Gulf of Mexico. Early attempts at commercial exploitation of this resource were handicapped by the absence of a local market for the catches and fishermen were forced to discontinue fishing because the cost of shipping the tuna to either the West Coast or Puerto Rico made the operation unprofitable. These problems appeared to be solved when a canning company in Mississippi completed new tuna canning installations and canned the first commercial pack of Gulf-caught yellowfin tuna in November 1956.

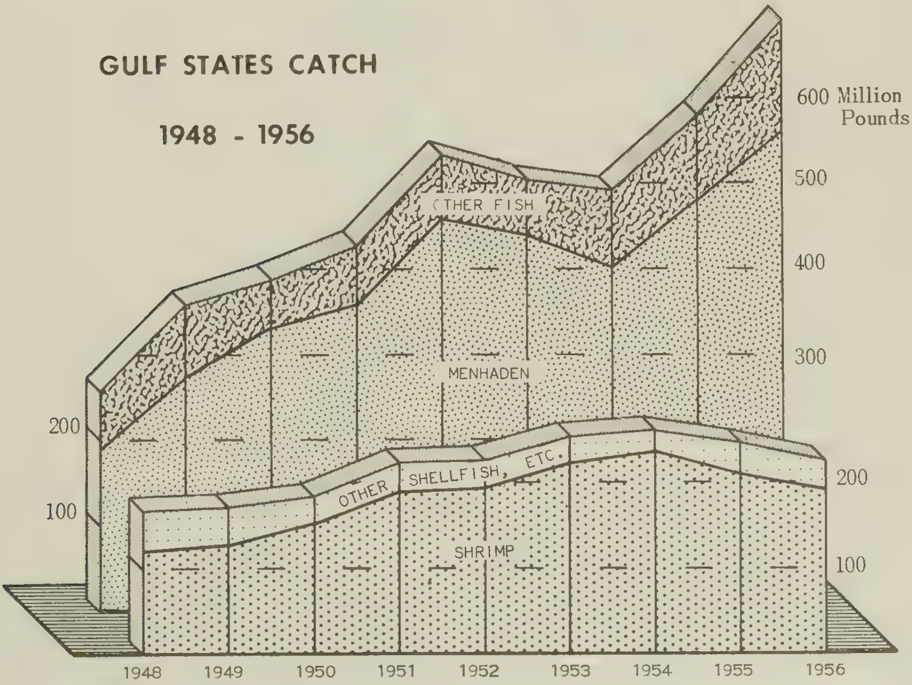
GULF FISHERIES

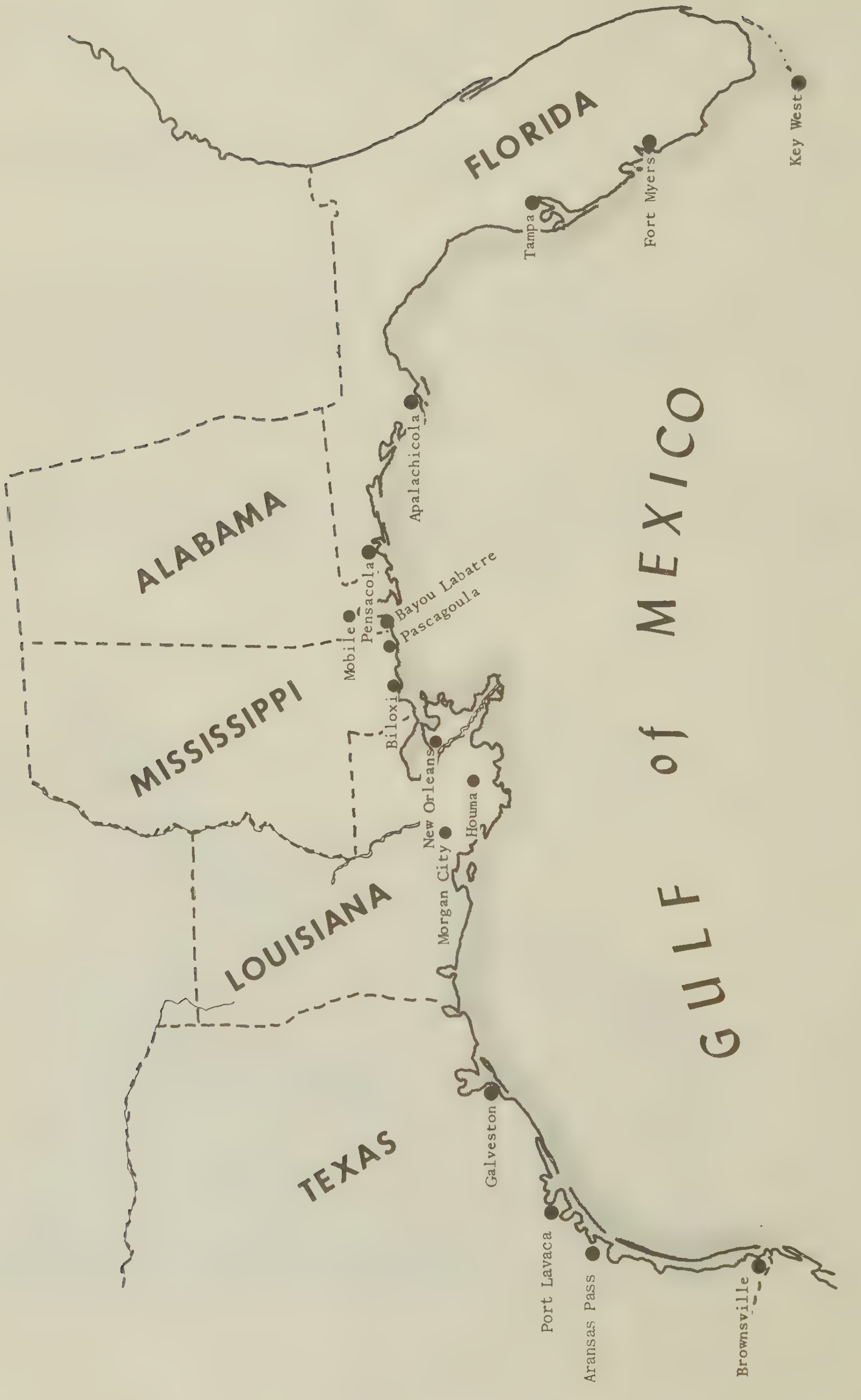
During 1956 there were 715 fishery wholesale and manufacturing establishments in the Gulf area. These firms gave employment to over 16 thousand persons. Fishery products manufactured by these firms were valued at over 110.6 million dollars at the producer's level -- about 18 million dollars more than in 1955. An increase in the production of frozen packaged shrimp products and in the manufacture of meal and oil was responsible for the greater value during 1956.

Data covering sales of sponges at the Tarpon Springs sponge Exchange which were published in this section prior to 1951, have been omitted because of a decline in the importance of this fishery. However, information on the catch and value of the Sponge fishery in the Gulf for 1956 is listed in the catch tables of this section.

Condensed summary data on operating units and catch by States of the Gulf Fisheries, appearing on the following pages, have been previously published in Current Fishery Statistics 1746. Data on the catch and operating units of the East Coast of Florida and of the entire State of Florida may be found in Section 5 of this Digest. Seasonal variation in the catch of fish and shellfish in Florida, Alabama, Mississippi, and Texas can be ascertained from monthly landings bulletins issued currently for these States in cooperation with each State's fishery agency. Additional data on many aspects of the Gulf fisheries may be found in daily, monthly, and annual reports published by the Market News Service, 609-611 Federal Building, 600 South Street, New Orleans, Louisiana.

The Service acknowledges the assistance of the following organizations in the collection of the data appearing in this section: The Florida State Board of Conservation and the Marine Laboratory, University of Miami; the Alabama Department of Conservation, Game and Fish Division; the Mississippi Seafood Commission; the Louisiana Wild Life and Fisheries Commission; and the Texas Game and Fish Commission.




FLORIDA
Key West
Fort Myers
Tampa
Apalachicola
ALABAMA
Pensacola
Bayou Labatre
Pascagoula
Mobile
MISSISSIPPI
Biloxi
New Orleans
Houma
Morgan City
LOUISIANA
GULF of MEXICO
TEXAS
Galveston
Port Lavaca
Aransas Pass
Brownsville

GULF STATES

GULF FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH, ETC.		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
FLORIDA, WEST COAST. . . .	50,973	5,577	56,621	19,005	107,594	24,582
ALABAMA.	3,158	454	9,162	2,433	12,320	2,887
MISSISSIPPI.	219,197	3,615	13,743	3,026	232,940	6,641
LOUISIANA.	327,444	6,044	81,216	19,314	408,660	25,358
TEXAS.	71,943	1,954	66,317	23,956	138,260	25,910
TOTAL	672,715	17,644	227,059	67,734	899,774	85,378

SUMMARY OF OPERATING UNITS, 1956

ITEM	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	3,099	478	2,082	3,540	3,161	10,650
ON BOATS AND SHORE:						
REGULAR.	2,817	539	501	3,768	898	8,523
CASUAL	2,567	252	216	408	702	4,145
TOTAL.	8,483	1,269	2,799	7,716	4,761	23,318
VESSELS, MOTOR	1,050	158	552	1,004	990	3,092
NET TONNAGE.	22,581	3,092	12,642	19,263	26,154	67,267
BOATS:						
MOTOR.	2,682	469	521	2,609	1,106	7,387
OTHER.	1,059	187	173	27	55	1,501
ACCESSORY BOATS.	15	-	86	120	45	248
GEAR:						
PURSE SEINES:						
MENHADEN	-	-	26	40	15	75
LENGTH, YARDS.	-	-	9,775	15,000	5,625	28,225
OTHER.	2	-	-	-	-	2
LENGTH, YARDS.	600	-	-	-	-	600
HAUL SEINES, COMMON. . . .	82	3	-	9	10	104
LENGTH, YARDS.	29,910	4,500	-	2,208	1,133	37,751
GILL NETS:						
ANCHOR	-	-	-	29	33	62
SQUARE YARDS	-	-	-	10,112	34,250	44,362
DRIFT.	69	-	-	3	-	72
SQUARE YARDS	136,225	-	-	1,333	-	137,558
RUNAROUND.	1,287	8	-	-	7	1,302
SQUARE YARDS	1,167,275	1,800	-	-	1,704	1,170,779
TRAMMEL NETS	402	87	54	90	37	670
SQUARE YARDS	396,450	87,000	61,100	16,299	12,363	573,212
LINES:						
HAND	3,213	95	58	272	569	4,127
HOOKS.	4,684	273	98	272	1,005	6,167
SNAG	-	320	-	6	-	326
HOOKS.	-	96,000	-	3,750	-	99,750
TRAWL OR TROT WITH HOOKS	107	-	2	562	190	861
HOOKS.	94,400	-	1,200	281,600	156,200	533,400
TROLL.	1,985	-	-	-	-	1,985
HOOKS.	1,988	-	-	-	-	1,988
TROT WITH BAITS.	93	36	41	538	-	708
BAITS.	80,400	18,000	25,500	252,250	-	376,150
FYKE AND HOOP NETS, FISH .	-	540	-	5,450	-	5,990
DIP NETS:						
COMMON	12	-	-	261	-	273
DROP	144	-	-	12,175	-	12,319
CAST NETS.	59	-	-	15	-	74
OTTER TRAWLS:						
FISH	-	-	29	-	-	29
YARDS AT MOUTH	-	-	609	-	-	609
SHRIMP	922	372	863	2,372	1,846	5,732
YARDS AT MOUTH	24,055	5,922	15,198	42,572	32,071	105,045
BRUSH TRAPS.	-	-	-	26,400	-	26,400
SLAT TRAPS	-	384	-	-	-	384

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
GEAR - CONTINUED:						
POTS:						
CRAB	17,875	4,700	2,510	-	2,218	27,303
CRAWFISH	-	-	-	4,000	-	4,000
FISH	240	-	-	-	-	240
LOBSTERS, SPINY.	16,775	-	-	-	-	16,775
SPEARS	49	6	10	-	57	122
DREDGES:						
OYSTERS, COMMON.	-	-	380	398	98	876
YARDS AT MOUTH	-	-	446	550	119	1,115
SCALLOP.	151	-	-	-	-	151
YARDS AT MOUTH	140	-	-	-	-	140
TONGS, OYSTER.	259	582	267	113	203	1,424
GRABS, FROGS	-	-	-	32	-	32
HOOKS, SPONGE.	54	-	-	-	-	54
DIVING OUTFITS	17	-	-	-	-	17

CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES	18	1	-	-	-	-
AMBERJACK.	6	(1)	-	-	-	-
ANGELFISH.	6	(1)	-	-	-	-
BALLYHOO	216	22	-	-	-	-
BARRACUDA.	15	1	-	-	-	-
BLUEFISH	780	69	6	1	3	(1)
BLUE RUNNER OR HARDTAIL. . .	471	19	(1)	(1)	-	-
BUFFALOFISH.	-	-	45	6	-	-
BUTTERFISH	(1)	(1)	-	-	-	-
CABIO OR CRAB EATER.	2	(1)	4	(1)	(1)	(1)
CATFISH AND BULLHEADS. . . .	713	86	61	17	6	(1)
CIGARFISH.	140	7	-	-	-	-
CREVALLE	654	20	-	-	(1)	(1)
CROAKER.	3	(1)	54	3	40,154	701
DOLPHIN.	2	(1)	-	-	-	-
DRUM:						
BLACK.	69	3	5	(1)	39	2
RED OR REDFISH	763	99	50	7	71	10
EELS, COMMON	5	(1)	-	-	-	-
FLOUNDERS.	71	14	197	25	115	15
GROUPERS	5,876	577	156	23	17	3
GRUNTS	133	9	-	-	-	-
HOGFISH.	13	2	-	-	-	-
JEWFISH.	36	2	1	(1)	-	-
KING MACKEREL.	1,204	116	-	-	-	-
KING WHITING OR "KINGFISH" .	33	3	95	6	403	22
MENHADEN	32	1	-	-	172,592	2,589
MOJARRA.	200	14	-	-	-	-
MULLET	26,779	1,887	1,242	75	439	26
MUTTONFISH	37	8	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	-	-	2	1	-	-
PERMIT	21	3	-	-	-	-
PIGFISH.	12	(1)	-	-	-	-
PINFISH.	1	(1)	-	-	-	-
POMPANO.	254	231	-	-	(1)	(1)
SCUP OR PORGY.	44	4	-	-	668	12
SEA BASS	(1)	(1)	-	-	-	-
SEA CATFISH.	179	13	5	(1)	33	2
SEA TROUT OR WEAKFISH:						
SPOTTED.	2,023	493	79	20	214	54
WHITE.	36	5	34	2	1,227	27
SHEEPSHEAD:						
FRESH-WATER.	-	-	2	(1)	-	-
SALT-WATER	101	9	9	1	50	3

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SNAPPER:						
MANGROVE	170	27	-	-	-	-
RED	5,856	1,457	1,065	261	271	62
VERMILION	4	(1)	-	-	-	-
YELLOWTAIL	164	39	-	-	-	-
SNOOK OR SERGEANTFISH	330	49	-	-	-	-
SPANISH MACKEREL	2,877	254	40	6	-	-
SPOT	138	8	5	(1)	1,226	22
STURGEON	14	3	1	(1)	-	-
TENPOUNDER	258	10	-	-	-	-
TRIGGERFISH	23	1	-	-	-	-
TRIPLETAIL	-	-	-	-	2	(1)
TUNA AND TUNALIKE FISHES:						
BONITO	13	(1)	-	-	-	-
YELLOWFIN	-	-	-	-	332	42
TOTAL TUNA AND TUNALIKE FISHES	13	(1)	-	-	332	42
WARSAW	178	11	-	-	-	-
UNCLASSIFIED, BAIT, REDUCTION, AND ANIMAL FOOD	-	-	-	-	1,335	23
TOTAL FISH	50,973	5,577	3,158	454	219,197	3,615
SHELLFISH, ETC.						
CRABS:						
BLUE:						
HARD	3,728	180	725	36	1,979	99
SOFT AND PEELER	1	1	-	-	6	1
STONE	274	121	-	-	-	-
TOTAL CRABS	4,003	302	725	36	1,985	100
LOBSTERS, SPINY	2,314	597	-	-	-	-
SHRIMP	49,115	17,581	7,668	2,223	10,912	2,753
CLAMS, HARD, PUBLIC	18	6	-	-	-	-
CONCHS	(1)	(1)	-	-	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING	341	82	586	122	818	166
FALL	353	85	183	52	28	7
PRIVATE:						
SPRING	37	9	-	-	-	-
FALL	126	30	-	-	-	-
TOTAL OYSTERS	857	206	769	174	846	173
SCALLOPS, BAY	278	70	-	-	-	-
SQUID	5	1	-	-	-	-
TURTLES:						
GREEN	1	(1)	-	-	-	-
LOGGERHEAD	1	(1)	-	-	-	-
TOTAL TURTLES	2	(1)	-	-	-	-
SPONGES:						
GRASS	1	6	-	-	-	-
SHEEPSWOOL	26	228	-	-	-	-
YELLOW	2	8	-	-	-	-
TOTAL SHELLFISH, ETC.	56,621	19,005	9,162	2,433	13,743	3,026
GRAND TOTAL	107,594	24,582	12,320	2,887	232,940	6,641

SPECIES	LOUISIANA		TEXAS		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALEWIVES	-	-	-	-	18	1
AMBERJACK	-	-	-	-	6	(1)
ANGELFISH	-	-	-	-	6	(1)
BALLYHOO	-	-	-	-	216	22
BARRACUDA	-	-	-	-	15	1
BLUEFISH	-	-	(1)	(1)	789	70
BLUE RUNNER OR HARDTAIL	-	-	-	-	471	19

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	LOUISIANA		TEXAS		TOTAL	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BUFFALOFISH	668	87	8	1	721	94
BUTTERFISH	-	-	-	-	(1)	(1)
CABIO OR CRAB EATER	(1)	(1)	2	(1)	8	(1)
CARP	1	(1)	-	-	1	(1)
CATFISH AND BULLHEADS	3,463	763	10	2	4,253	868
CIGARFISH	-	-	-	-	140	7
CREVALLE	-	-	-	-	654	20
CROAKER	30	2	28	2	40,269	708
DOLPHIN	-	-	-	-	2	(1)
DRUM:						
BLACK	148	15	1,852	185	2,113	205
RED OR REDFISH	407	83	641	157	1,932	356
EELS, COMMON	-	-	-	-	5	(1)
FLOUNDERS	233	33	126	29	742	116
GARFISH	170	8	-	-	170	8
GROUPERS	-	-	14	1	6,063	604
GRUNTS	-	-	-	-	133	9
HOGFISH	-	-	-	-	13	2
JEWFISH	1	(1)	2	(1)	40	2
KING MACKEREL	-	-	-	-	1,204	116
KING WHITING OR "KINGFISH"	328	15	43	2	902	48
MENHADEN	320,521	4,840	66,691	974	559,836	8,404
MOJARRA	-	-	-	-	200	14
MULLET	48	3	17	1	28,525	1,992
MUTTONFISH	1	(1)	-	-	38	8
PADDLEFISH OR SPOONBILL CAT	22	2	-	-	24	3
PERMIT	-	-	-	-	21	3
PIGFISH	-	-	-	-	12	(1)
PINFISH	-	-	-	-	1	(1)
POMPANO	-	-	2	1	256	232
SAWFISH	15	1	-	-	15	1
SCUP OR PORGY	-	-	-	-	712	16
SEA BASS	-	-	-	-	(1)	(1)
SEA CATFISH	75	4	30	3	322	22
SEA TROUT OR WEAKFISH:						
SPOTTED	573	112	835	208	3,724	887
WHITE	39	2	-	-	1,336	36
SHARKS	14	1	-	-	14	1
SHEEPSHEAD:						
FRESH-WATER	544	55	-	-	546	55
SALT-WATER	95	9	85	10	340	32
SNAPPER:						
MANGROVE	-	-	-	-	170	27
RED	44	9	1,534	376	8,770	2,165
VERMILION	-	-	-	-	4	(1)
YELLOWTAIL	-	-	-	-	164	39
SNOOK OR SERGEANTFISH	-	-	-	-	330	49
SPANISH MACKEREL	-	-	2	(1)	2,919	260
SPOT	2	(1)	-	-	1,371	30
STURGEON	-	-	-	-	15	3
TENPOUNDER	-	-	-	-	258	10
TRIGGERFISH	-	-	-	-	23	1
TRIPLETAIL	2	(1)	2	(1)	6	(1)
TUNA AND TUNALIKE FISHES:						
BONITO	-	-	-	-	13	(1)
YELLOWFIN	-	-	-	-	332	42
TOTAL TUNA AND TUNALIKE FISHES	-	-	-	-	345	42
WARSAW	-	-	19	2	197	13
UNCLASSIFIED, BAIT, REDUCTION, AND ANIMAL FOOD	-	-	-	-	1,335	23
TOTAL FISH	327,444	6,044	71,943	1,954	672,715	17,644
SHELLFISH, ETC.						
CRABS:						
BLUE:						
HARD	9,402	433	195	20	16,029	768
SOFT AND PEELER	600	250	-	-	607	252
STONE	-	-	-	-	274	121
TOTAL CRABS	10,002	683	195	20	16,910	1,141

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

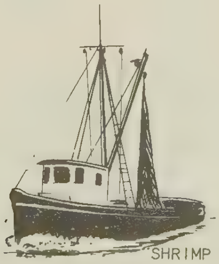
CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	LOUISIANA		TEXAS		TOTAL	
SHELLFISH, ETC. - CONT"D.	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRAWFISH, FRESH-WATER	290	23	-	-	290	23
LOBSTERS, SPINY	-	-	-	-	2,314	597
SHRIMP	60,792	16,292	65,134	23,650	193,621	62,499
CLAMS, HARD, PUBLIC	-	-	-	-	18	6
CONCHS	-	-	-	-	(1)	(1)
OYSTERS, MARKET:						
PUBLIC:						
SPRING	2,994	619	464	129	5,203	1,118
FALL	368	91	521	157	1,453	392
PRIVATE:						
SPRING	5,660	1,151	-	-	5,697	1,160
FALL	1,034	377	-	-	1,160	407
TOTAL OYSTERS	10,056	2,238	985	286	13,513	3,077
SCALLOPS, BAY	-	-	-	-	278	70
SQUID	-	-	3	(1)	8	1
TURTLES:						
BABY	7	66	-	-	7	66
GREEN	4	1	-	-	5	1
LOGGERHEAD	-	-	-	-	1	(1)
SNAPPER	43	4	-	-	43	4
TOTAL TURTLES	54	71	-	-	56	71
FROGS	22	7	-	-	22	7
SPONGES:						
GRASS	-	-	-	-	1	6
SHEEPSWOOL	-	-	-	-	26	228
YELLOW	-	-	-	-	2	8
TOTAL SHELLFISH, ETC.	81,216	19,314	66,317	23,956	227,059	67,734
GRAND TOTAL	408,660	25,358	138,260	25,910	899,774	85,378

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

NOTE:--THE PRODUCTION OF FISHING PRODUCTS BY MISSISSIPPI CRAFT IN LOUISIANA WATERS HAS BEEN INCLUDED WITH THE CATCH FOR LOUISIANA. THESE CATCHES WERE AS FOLLOWS: MARKET PUBLIC SPRING OYSTERS, 2,629,700 POUNDS OF MEATS, VALUE $525,930; MARKET PUBLIC FALL OYSTERS, 304,800 POUNDS OF MEATS, VALUE $79,240; AND SHRIMP, 3,906,400 POUNDS; VALUE $976,400



SHRIMP TRAWLER

CATCH OF CERTAIN SHELLFISH, 1956

(NUMBER AND BUSHELS)

SPECIES		FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI		LOUISIANA		TEXAS		TOTAL	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRABS:													
BLUE:													
HARD	NUMBER	7,456,200	$179,677	1,471,547	$36,245	4,314,656	$98,970	18,428,312	$433,188	390,800	$19,867	32,061,515	$767,947
SOFT AND PEELER.	DO	5,600	560	-	-	21,952	1,240	1,488,000	249,720	-	-	1,515,552	251,520
STONE.	DO	274,200	120,648	-	-	-	-	-	-	-	-	274,200	120,648
CLAMS, HARD, PUBLIC.	U.S. STD. BUSHEL	2,263	6,335	-	-	-	-	-	-	-	-	2,263	6,335
CONCHS	DO	5	10	-	-	-	-	-	-	-	-	5	10
OYSTERS, MARKET:													
PUBLIC:													
SPRING	DO	83,423	81,888	115,949	122,278	198,544	166,274	730,244	618,588	102,225	128,622	1,230,385	1,117,650
FALL	DO	88,593	84,624	52,045	52,209	6,803	7,380	91,340	91,172	128,108	156,853	366,889	392,238
PRIVATE:													
SPRING	DO	9,024	8,880	-	-	-	-	1,134,208	1,151,585	-	-	1,143,232	1,160,465
FALL	DO	31,375	30,120	-	-	-	-	228,322	376,689	-	-	259,697	406,809
SCALLOPS, BAY. . . .	DO	53,519	69,575	-	-	-	-	-	-	-	-	53,519	69,575

NOTE:--THE CAPACITY OF A U. S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

AVERAGE WEIGHTS OF CERTAIN SHELLFISH, 1956

SPECIES		FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS
		QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
CRABS:						
BLUE:						
HARD	NUMBER PER LB.	2.00	2.03	2.18	1.96	2.00
SOFT AND PEELER. .	DO	4.00	-	3.43	2.48	-
STONE.	DO	1.00	-	-	-	-
CLAMS, HARD, PUBLIC. .	LBS. MEATS PER U.S. STD. BUSHEL	8.00	-	-	-	-
CONCHS	DO	20.00	-	-	-	-
OYSTERS, MARKET:						
PUBLIC:						
SPRING	DO	4.09	5.06	4.12	4.10	4.54
FALL	DO	3.98	3.52	4.16	4.03	4.07
PRIVATE:						
SPRING	DO	4.10	-	-	4.99	-
FALL	DO	4.00	-	-	4.53	-
SCALLOPS, BAY.	DO	5.20	-	-	-	-

NOTE:--THE CAPACITY OF A U. S. STANDARD BUSHEL IS 2,150.4 CUBIC INCHES.

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
TRANSPORTING:						
PERSONS ENGAGED:						
ON VESSELS	12	-	-	-	-	12
ON BOATS	393	-	-	-	-	393
VESSELS, MOTOR	3	-	-	-	-	3
NET TONNAGE.	51	-	-	-	-	51
BOATS, MOTOR	393	-	-	-	-	393
WHOLESALING AND MANUFACTURING:						
ESTABLISHMENTS	246	55	66	215	133	715
PERSONS ENGAGED:						
AVERAGE FOR SEASON	2,599	740	2,502	5,672	4,719	16,232
AVERAGE FOR YEAR	1,818	448	1,618	3,544	2,492	9,920
FISHERMEN MANUFACTURING. . . .	-	47	-	-	-	47

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM		FLORIDA, WEST COAST, ALABAMA, AND TEXAS		MISSISSIPPI		LOUISIANA	
	UNIT	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
FLOUNDER FILLETS, FROZEN . .	POUNDS	5,000	$3,000	-	-	-	-
GROUPER:							
FILLETS:							
FRESH.	DO	63,000	26,400	-	-	-	-
FROZEN	DO	61,445	23,578	-	-	-	-
STEAKS:							
FRESH.	DO	98,300	45,050	-	-	-	-
FROZEN	DO	55,000	19,620	-	-	-	-
MENHADEN:							
DRY SCRAP AND MEAL	TONS	(1)	(1)	16,243	$2,133,600	33,402	$4,428,061
OIL.	GALLONS	(1)	(1)	2,587,582	1,681,900	4,201,104	2,756,926
SOLUBLES	POUNDS	(1)	(1)	13,173,830	498,900	22,885,680	888,316
MULLET:							
FILLETS, FRESH AND FROZEN.	DO	515,000	74,050	-	-	-	-
SALTED	DO	307,800	24,624	-	-	-	-
SNAPPER, RED:							
FILLETS:							
FRESH.	DO	30,900	23,880	-	-	-	-
FROZEN	DO	32,152	23,834	-	-	-	-
STEAKS:							
FRESH.	DO	46,000	26,400	-	-	-	-
FROZEN	DO	18,500	10,700	-	-	-	-
SPANISH MACKEREL FILLETS, FRESH AND FROZEN.	DO	286,000	93,700	-	-	-	-
CRABS, BLUE, HARD:							
COOKED MEAT, FRESH AND FROZEN.	DO	367,866	427,866	262,300	262,300	662,496	582,647
SPECIALTIES (BURGERS, DEVILED, LOAVES, ROLLS, AND STUFFED).	DO	690,906	484,512	7,000	4,200	107,801	58,340
SHRIMP:							
FROZEN:							
RAW, HEADLESS.	DO	36,420,512	26,798,116	46,700	34,020	13,242,130	8,950,487
RAW, PEELED (INCLUDING DEVEINED)	DO	5,602,592	5,397,928	-	-	386,106	352,951
COOKED, PEELED (INCLUDING DEVEINED).	DO	62,400	115,440	5,500	8,250	1,040,442	1,588,892
BREADED.	DO	21,323,795	14,688,577	-	-	2,412,045	1,618,026
SPECIALTIES (BURGERS, DRESSING, GUMBO, AND STICKS)	DO	-	-	-	-	119,741	43,335

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	FLORIDA, WEST COAST, ALABAMA, AND TEXAS QUANTITY	FLORIDA, WEST COAST, ALABAMA, AND TEXAS VALUE	MISSISSIPPI QUANTITY	MISSISSIPPI VALUE	LOUISIANA QUANTITY	LOUISIANA VALUE
SHRIMP-CONTINUED:							
CANNED	STANDARD CASES	(1)	(1)	219,186	$4,111,383	628,465	$10,982,088
SUN-DRIED	POUNDS	-	-	-	-	435,006	574,797
MEAL AND BRAN	TONS	-	-	-	-	358	21,777
CLAMS, HARD, SHUCKED	GALLONS	2,063	$10,288	-	-	-	-
OYSTERS:							
SHUCKED, FRESH AND FROZEN	DO	251,416	1,450,551	77,760	464,380	132,010	777,551
FROZEN SPECIALTIES (BREADED AND DRESSING)	POUNDS	7,094	5,862	-	-	74,729	52,620
CANNED	STANDARD CASES	10,815	167,684	98,007	1,317,861	192,054	2,594,880
SHELL POULTRY GRIT AND LIME	TONS	268,859	2,643,823	-	-	(1)	(1)
SCALLOPS, BAY, SHUCKED	POUNDS	251,490	150,894	-	-	-	-
UNCLASSIFIED:							
PACKAGED FISH AND SHELLFISH, FRESH AND FROZEN 2/	DO	1,153,361	443,466	5,600	3,200	46,484	14,875
CANNED	STANDARD CASES	3/65,669	3/1,398,954	4/1,419,889	4/7,261,828	5/5,308	5/106,082
BYPRODUCTS 6/	-	-	1,623,729	-	24,000	-	240,000
TOTAL	-	-	56,202,526	-	17,805,822	-	36,632,651

1/ INCLUDED WITH "UNCLASSIFIED PRODUCTS".

2/ INCLUDES FRESH WARSAW STEAKS; FRESH AND FROZEN STONE CRAB CLAWS AND SPINY LOBSTER TAILS; FROZEN KING MACKEREL STEAKS, SOFT-SHELL CRABS, FISH STICKS AND PORTIONS.

3/ INCLUDES CANNED MULLET, CRABMEAT, SHRIMP, CONCH CHOWDER, AND TURTLE MEAT, SOUP, AND CHOWDER.

4/ INCLUDES CANNED TUNA, CRABMEAT, AND ANIMAL FOOD OF UNCLASSIFIED SPECIES OF FISH.

5/ INCLUDES CANNED CRABMEAT AND BISQUE; SHRIMP BISQUE, CREOLE, AND GUMBO; OYSTER SOUP; TURTLE SOUP; AND SHELLFISH GUMBO.

6/ INCLUDES MENHADEN PRODUCTS, CRAB MEAL, AND POULTRY GRIT FROM REEF SHELLS.

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
PACKAGED, FRESH AND FROZEN:			
UNBREADED:			
FISH FILLETS AND STEAKS	POUNDS	1,281,297	$384,012
SHELLFISH	DO	62,451,563	47,414,336
BREADED:			
FISH	DO	1,076,845	401,366
SHELLFISH	DO	23,798,783	16,358,612
SPECIALTIES (FISH AND SHELLFISH)	DO	955,328	601,460
CANNED	STANDARD CASES	2,639,393	27,940,760
SALTED	POUNDS	307,800	24,624
DRIED SHRIMP	DO	435,006	574,797
BYPRODUCTS (FISH AND SHELLFISH)	-	-	16,941,032
TOTAL	-	-	110,640,999

SUMMARY OF VALUE, BY STATES, 1956

STATE	VALUE
FLORIDA, WEST COAST	$11,121,777
ALABAMA	5,222,352
MISSISSIPPI	17,805,822
LOUISIANA	36,632,651
TEXAS	39,858,397
TOTAL	110,640,999

GULF FISHERIES
FLORIDA - WEST COAST
OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, OTHER	HAUL SEINES, COMMON	GILL NETS		TRAMMEL NETS	LINES
			DRIFT	RUNAROUND		HAND
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	55	-	48	13	857
ON BOATS AND SHORE:						
REGULAR	4	259	119	1,318	439	461
CASUAL	-	10	24	120	35	1,888
TOTAL	4	324	143	1,486	487	3,206
VESSELS, MOTOR	-	7	-	16	4	151
NET TONNAGE	-	61	-	124	34	2,508
BOATS:						
MOTOR	2	58	7	437	226	1,192
OTHER	-	21	64	832	170	78
ACCESSORY BOATS	-	5	-	-	-	-
GEAR:						
NUMBER	2	82	69	1,287	402	3,213
LENGTH, YARDS	600	29,910	-	-	-	-
SQUARE YARDS	-	-	136,225	1,167,275	396,450	-
HOOKS	-	-	-	-	-	4,684

ITEM	LINES - CONTINUED			DIP NETS		CAST NETS
	TRAWL OR TROT WITH HOOKS	TROLL	TROT WITH BAITS	COMMON	DROP	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	65	-	-	-	-
ON BOATS AND SHORE:						
REGULAR	31	222	93	-	14	21
CASUAL	25	650	-	12	10	38
TOTAL	56	937	93	12	24	59
VESSELS, MOTOR	-	27	-	-	-	-
NET TONNAGE	-	218	-	-	-	-
BOATS:						
MOTOR	56	665	93	9	2	11
OTHER	-	-	-	-	22	40
GEAR:						
NUMBER	107	1,985	93	12	144	59
HOOKS AND BAITS	94,400	1,988	80,400	-	-	-

ITEM	OTTER TRAWLS, SHRIMP	POTS			SPEARS	DREDGES, SCALLOP
		CRAB	FISH	LOBSTER, SPINY		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	2,079	-	-	28	-	-
ON BOATS AND SHORE:						
REGULAR	88	152	12	80	-	111
CASUAL	5	20	-	18	49	-
TOTAL	2,172	172	12	126	49	111
VESSELS, MOTOR	868	-	-	14	-	-
NET TONNAGE	19,819	-	-	104	-	-
BOATS, MOTOR	54	160	12	57	19	77
GEAR:						
NUMBER	922	17,875	240	16,775	49	151
YARDS AT MOUTH	24,055	-	-	-	-	140

ITEM	TONGS, OYSTER	HOOKS, SPONGE	DIVING OUTFITS	BY HAND		TOTAL, EXCLUSIVE OF DUPLICATION
				OYSTER	OTHER	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	-	26	66	-	-	3,099
ON BOATS AND SHORE:						
REGULAR	245	31	-	7	5	2,817
CASUAL	14	38	12	-	-	2,567
TOTAL	259	95	78	7	5	8,483
VESSELS, MOTOR	-	5	11	-	-	1,050
NET TONNAGE	-	35	107	-	-	22,581
BOATS:						
MOTOR	246	16	6	4	1	2,682
OTHER	11	24	-	3	2	1,059
ACCESSORY BOATS	-	10	-	-	-	15
GEAR, NUMBER	259	54	17	-	-	-

FLORIDA, WEST COAST - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS DRIFT	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	14,200	$426	-	-
ANGELFISH	-	-	700	49	-	-
BALLYHOO	216,300	$21,630	-	-	-	-
BLUEFISH	-	-	136,600	12,240	9,300	$833
BLUE RUNNER OR HARDTAIL	-	-	180,000	7,200	400	16
BUTTERFISH	-	-	100	9	-	-
CIGARFISH	-	-	105,200	5,260	-	-
CREVALLE	-	-	283,600	8,508	1,800	54
CROAKER	-	-	1,800	90	-	-
DRUM:						
BLACK	-	-	45,000	1,800	-	-
RED OR REDFISH	-	-	149,400	19,422	-	-
FLOUNDERS	-	-	40,300	8,060	-	-
KING MACKEREL	-	-	-	-	5,000	480
KING WHITING OR "KINGFISH"	-	-	25,000	2,000	-	-
MENHADEN	400	12	4,500	135	-	-
MOJARRA	-	-	42,400	2,968	-	-
MULLET:						
BLACK	-	-	6,783,400	480,942	82,600	5,856
SILVER	1,000	60	106,800	6,408	132,600	7,956
PERMIT	-	-	1,300	156	-	-
PIGFISH	-	-	4,300	172	-	-
POMPANO	-	-	16,800	15,298	-	-
SEA CATFISH	-	-	97,800	6,846	-	-
SEA TROUT OR WEAKFISH:						
SPOTTED	-	-	203,600	49,597	9,700	2,363
WHITE	-	-	6,500	845	-	-
SHEEPSHEAD, SALT-WATER	-	-	20,200	1,818	-	-
SNAPPER, MANGROVE	-	-	11,800	1,888	4,000	640
SNOOK OR SERGEANTFISH	-	-	69,700	10,455	5,000	750
SPANISH MACKEREL	-	-	19,600	1,730	354,500	31,302
SPOT	-	-	86,300	5,178	-	-
STURGEON	-	-	-	-	3,000	600
TENPOUNDER	-	-	189,400	7,576	-	-
TOTAL	217,700	21,702	8,646,300	657,076	607,900	50,850

SPECIES	GILL NETS - CONTINUED RUNAROUND		TRAMMEL NETS		LINES HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	3,800	$114	200	$6	-	-
AMBERJACK	-	-	-	-	5,100	$204
ANGELFISH	-	-	-	-	4,800	336
BARRACUDA	-	-	-	-	4,000	200
BLUEFISH	433,500	38,841	82,400	6,887	49,300	4,421
BLUE RUNNER OR HARDTAIL	201,400	8,056	47,200	1,888	27,300	1,092
CABIO OR CRAB EATER	-	-	-	-	1,800	144
CIGARFISH	35,300	1,765	-	-	-	-
CREVALLE	249,300	7,479	80,100	2,403	32,700	981
CROAKER	200	10	-	-	1,000	50
DOLPHIN	-	-	-	-	900	63
DRUM:						
BLACK	15,600	624	4,700	188	3,200	128
RED OR REDFISH	486,500	63,245	56,600	7,358	69,600	9,048
FLOUNDERS	7,100	1,420	1,000	200	1,900	380
GROUPERS	-	-	-	-	5,876,500	577,586
GRUNTS	-	-	-	-	132,800	9,296
HOGFISH	-	-	-	-	12,900	1,806
JEWFISH	-	-	-	-	36,500	1,825
KING MACKEREL	6,400	615	-	-	63,800	6,131
KING WHITING OR "KINGFISH"	300	24	1,200	96	2,600	208
MENHADEN	24,800	744	2,400	72	-	-
MOJARRA	144,500	10,115	6,700	469	6,700	469
MULLET:						
BLACK	16,505,400	1,170,231	2,295,500	162,749	-	-
SILVER	718,800	43,128	110,900	6,654	-	-
MUTTONFISH	500	105	-	-	36,500	7,665
PERMIT	9,300	1,116	2,800	336	7,300	876
PIGFISH	4,100	164	1,400	56	2,600	104
PINFISH	700	49	-	-	-	-
POMPANO	29,600	26,953	207,300	188,766	100	91
SCUP OR PORGY	-	-	-	-	44,200	3,536
SEA BASS	-	-	-	-	100	10
SEA CATFISH	35,100	2,457	3,500	245	33,200	2,324
SEA TROUT OR WEAKFISH:						
SPOTTED	1,246,600	303,670	356,700	86,893	144,000	35,081
WHITE	23,700	3,081	4,800	624	500	65

(CONTINUED ON NEXT PAGE)

FLORIDA, WEST COAST - CATCH BY GEAR, 1956 - Continued

SPECIES	GILL NETS - CONTINUED		TRAMMEL NETS		LINES	
	RUNAROUND				HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SHEEPSHEAD, SALT-WATER. . .	35,600	$3,204	22,800	$2,052	22,000	$1,980
SNAPPER:						
MANGROVE.	90,300	14,448	18,100	2,896	45,300	7,248
RED	-	-	-	-	5,855,600	1,457,458
VERMILION	-	-	-	-	3,600	432
YELLOWTAIL.	300	72	-	-	163,400	39,216
SNOOK OR SERGEANTFISH . . .	75,900	11,385	43,000	6,450	43,900	6,585
SPANISH MACKEREL.	2,269,000	200,353	42,400	3,745	52,700	4,656
SPOT.	36,400	2,184	10,600	636	4,300	258
STURGEON.	6,500	1,300	4,500	900	-	-
TENPOUNDER.	61,200	2,448	6,700	268	300	12
TRIGGERFISH	-	-	-	-	22,800	1,140
TUNALIKE FISH, BONITO . . .	-	-	-	-	1,600	39
WARSAW.	-	-	-	-	178,000	10,680
TOTAL	22,757,700	1,919,400	3,413,500	462,837	12,995,400	2,193,824

SPECIES	LINES-CONTINUED					
	TRAWL OR TROT WITH HOOKS		TROLL		TROT WITH BAITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
AMBERJACK	-	-	1,100	$44	-	-
BARRACUDA	-	-	10,900	545	-	-
BLUEFISH.	-	-	68,600	6,148	-	-
BLUE RUNNER OR HARDTAIL . .	-	-	14,800	592	-	-
CATFISH AND BULLHEADS . . .	710,100	$85,212	-	-	-	-
CREVALLE.	-	-	6,800	204	-	-
DOLPHIN	-	-	900	63	-	-
DRUM, RED OR REDFISH. . . .	-	-	500	65	-	-
KING MACKEREL	-	-	1,128,400	108,439	-	-
PERMIT.	-	-	200	24	-	-
SEA CATFISH	9,800	686	-	-	-	-
SEA TROUT OR WEAKFISH, SPOTTED.	-	-	62,700	15,276	-	-
SNOOK OR SERGEANTFISH . . .	-	-	93,000	13,950	-	-
SPANISH MACKEREL.	-	-	138,600	12,237	-	-
TENPOUNDER.	-	-	500	20	-	-
TUNALIKE FISH, BONITO . . .	-	-	11,800	295	-	-
CRABS, BLUE, HARD	-	-	-	-	1,236,500	$60,588
TOTAL	719,900	85,898	1,538,800	157,902	1,236,500	60,588

SPECIES	DIP NETS		CAST NETS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS	-	-	-	-	17,200	$3,440
KING WHITING OR "KINGFISH".	-	-	-	-	4,000	320
MULLET:						
BLACK	-	-	34,500	$2,437	-	-
SILVER.	-	-	7,700	462	-	-
CRABS, BLUE, HARD	-	-	-	-	1,800	88
LOBSTER, SPINY.	7,800	$2,047	-	-	5,400	1,417
SHRIMP.	-	-	-	-	49,115,200	17,581,403
CONCHS.	-	-	-	-	100	10
SQUID	-	-	-	-	4,900	735
TURTLES:						
GREEN	-	-	-	-	600	90
LOGGERHEAD.	-	-	-	-	1,100	110
TOTAL	7,800	2,047	42,200	2,899	49,150,300	17,587,613

SPECIES	POTS		SPEARS		DREDGES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS . . .	2,700	$324	-	-	-	-
EELS, COMMON.	5,200	208	-	-	-	-
FLOUNDERS	-	-	3,000	$600	-	-
CRABS:						
BLUE:						
HARD.	2,489,800	119,001	-	-	-	-
SOFT.	1,400	560	-	-	-	-
STONE	274,200	120,648	-	-	-	-
LOBSTER, SPINY.	2,301,000	593,774	-	-	-	-
SCALLOPS, BAY	-	-	-	-	278,300	$69,575
TOTAL	5,074,300	834,515	3,000	600	278,300	69,575

(CONTINUED ON NEXT PAGE)

FLORIDA, WEST COAST - CATCH BY GEAR, 1956 - Continued

SPECIES	TONGS		HOOKS		DIVING OUTFITS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CLAMS, HARD, PUBLIC	-	-	-	-	-	-	18,100	$6,335
OYSTERS, MARKET:								
PUBLIC:								
SPRING.	338,900	$81,336	-	-	-	-	2,300	552
FALL.	349,700	83,928	-	-	-	-	2,900	696
PRIVATE:								
SPRING.	37,000	8,880	-	-	-	-	-	-
FALL.	125,500	30,120	-	-	-	-	-	-
SPONGES:								
GRASS	-	-	900	$3,546	500	$1,970	-	-
SHEEPSWOOL.	-	-	7,300	64,605	18,500	163,625	-	-
YELLOW.	-	-	1,100	3,740	1,300	4,420	-	-
TOTAL	851,100	204,264	9,300	71,891	20,300	170,215	23,300	7,583

ALABAMA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, RUNAROUND	TRAMMEL NETS	LINES		
				HAND	SNAG	TROT WITH BAITS
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	-	-	83	-	-
ON BOATS AND SHORE:						
REGULAR	9	5	73	14	12	27
CASUAL.	3	3	14	8	20	9
TOTAL	12	8	87	105	32	36
VESSELS, MOTOR.	-	-	-	10	-	-
NET TONNAGE	-	-	-	256	-	-
BOATS:						
MOTOR	3	3	-	5	32	36
OTHER	3	5	87	6	-	-
GEAR:						
NUMBER.	3	8	87	95	320	36
LENGTH, YARDS	4,500	-	-	-	-	-
SQUARE YARDS.	-	1,800	87,000	-	-	-
HOOKS AND BAITS	-	-	-	273	96,000	18,000

ITEM	HOOP NETS, FISH	OTTER TRAWLS, SHRIMP	SLAT TRAPS	POTS, CRAB	SPEARS	TONGS, OYSTER	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	-	395	-	-	-	-	478
ON BOATS AND SHORE:							
REGULAR	12	292	12	32	-	400	539
CASUAL.	20	85	20	-	6	182	252
TOTAL	32	772	32	32	6	582	1,269
VESSELS, MOTOR.	-	148	-	-	-	-	158
NET TONNAGE	-	2,836	-	-	-	-	3,092
BOATS:							
MOTOR	32	224	32	32	-	254	469
OTHER	-	-	-	-	6	108	187
GEAR:							
NUMBER.	540	372	384	4,700	6	582	-
YARDS AT MOUTH.	-	5,922	-	-	-	-	-

ALABAMA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, RUNAROUND		TRAMMEL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH.	2,500	$175	3,500	$245	-	-
BLUE RUNNER OR HARDTAIL . .	-	-	400	24	-	-
BUFFALOFISH	-	-	20,200	2,424	-	-
CATFISH AND BULLHEADS . . .	-	-	10,000	2,800	-	-
CROAKER	10,000	600	500	30	23,100	$1,386
DRUM:						
BLACK	-	-	-	-	4,600	273
RED OR REDFISH.	1,000	140	-	-	47,500	6,650
FLOUNDERS	-	-	-	-	2,000	300
KING WHITING OR "KINGFISH".	2,000	160	-	-	12,000	720
MULLET.	100,000	6,000	19,000	1,140	1,122,700	67,362
SEA TROUT OR WEAKFISH:						
SPOTTED	-	-	2,400	600	73,300	18,325
WHITE	10,000	1,400	-	-	3,500	210
SHEEPSHEAD, SALT-WATER. . .	-	-	-	-	9,200	552
SPANISH MACKEREL.	31,500	4,725	8,500	1,275	-	-
SPOT.	-	-	-	-	4,600	276
STURGEON.	-	-	800	112	-	-
TOTAL.	157,000	13,200	65,300	8,650	1,302,500	96,054

SPECIES	LINES					
	HAND		SNAG		TROT WITH BAITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CABIO OR CRAB EATER	4,500	$315	-	-	-	-
CATFISH AND BULLHEADS . . .	-	-	11,000	$3,080	-	-
DRUM, RED OR REDFISH. . . .	1,400	196	-	-	-	-
GROUPERS.	143,600	21,540	-	-	-	-
JEWFISH	1,000	110	-	-	-	-
PADDLEFISH OR SPOONBILL CAT	-	-	1,000	140	-	-
SEA TROUT OR WEAKFISH:						
SPOTTED	3,000	750	-	-	-	-
WHITE	4,000	280	-	-	-	-
SNAPPER, RED.	1,017,200	254,300	-	-	-	-
CRABS, BLUE, HARD	-	-	-	-	339,200	$16,960
TOTAL	1,174,700	277,491	12,000	3,220	339,200	16,960

SPECIES	HOOP NETS		OTTER TRAWLS		SLAT TRAPS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	20,000	$2,400	-	-	5,000	$600
CATFISH AND BULLHEADS . . .	22,000	6,160	-	-	18,000	5,040
CROAKER	-	-	20,000	$1,200	-	-
FLOUNDERS	-	-	182,300	22,779	-	-
GROUPERS.	-	-	12,000	1,800	-	-
KING WHITING OR "KINGFISH".	-	-	80,800	4,848	-	-
PADDLEFISH OR SPOONBILL CAT	1,500	210	-	-	-	-
SEA CATFISH	-	-	5,400	324	-	-
SEA TROUT OR WEAKFISH, WHITE.	-	-	26,500	1,500	-	-
SHEEPSHEAD, FRESH-WATER . .	2,000	240	-	-	-	-
SNAPPER, RED.	-	-	47,900	6,227	-	-
SHRIMP.	-	-	7,667,500	2,223,314	-	-
TOTAL	45,500	9,010	8,042,400	2,261,992	23,000	5,640

SPECIES	POTS		SPEARS		TONGS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS	-	-	3,000	$750	-	-
CRABS, BLUE, HARD	385,700	$19,285	-	-	-	-
OYSTERS, MARKET, PUBLIC:						
SPRING.	-	-	-	-	586,700	$122,278
FALL.	-	-	-	-	183,200	52,209
TOTAL	385,700	19,285	3,000	750	769,900	174,487

GULF FISHERIES

MISSISSIPPI

MISSISSIPPI - OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	TRAMMEL NETS	LINES			OTTER TRAWLS
			HAND	TRAWL OR TROT WITH HOOKS	TROT WITH BAITS	FISH
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	564	8	24	11	-	63
ON BOATS AND SHORE:						
REGULAR	-	46	3	-	37	-
CASUAL.	-	8	35	-	4	-
TOTAL	564	62	62	11	41	63
VESSELS, MOTOR.	26	2	4	2	-	29
NET TONNAGE	2,424	21	44	165	-	487
BOATS:						
MOTOR	-	34	31	-	41	-
OTHER	-	16	3	-	-	-
ACCESSORY BOATS	78	8	-	-	-	-
GEAR:						
NUMBER.	26	54	56	2	41	29
LENGTH, YARDS	9,775	-	-	-	-	-
SQUARE YARDS.	-	61,100	-	-	-	-
HOOKS AND BAITS	-	-	98	1,200	25,500	-
YARDS AT MOUTH.	-	-	-	-	-	609

ITEM	OTTER TRAWLS-CONTINUED	POTS, CRAB	SPEARS	DREDGES, OYSTER, COMMON	TONGS, OYSTER	TOTAL, EXCLUSIVE OF DUPLICATION
	SHRIMP					
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	1,224	-	-	517	-	2,082
ON BOATS AND SHORE:						
REGULAR	405	21	2	100	178	501
CASUAL.	105	-	8	-	89	216
TOTAL	1,734	21	10	617	267	2,799
VESSELS, MOTOR.	488	-	-	150	-	552
NET TONNAGE	9,513	-	-	2,095	-	12,642
BOATS:						
MOTOR	375	21	-	40	94	521
OTHER	-	-	4	-	158	173
ACCESSORY BOATS	-	-	-	-	-	86
GEAR:						
NUMBER.	863	2,510	10	300	267	-
YARDS AT MOUTH.	15,198	-	-	446	-	-

MISSISSIPPI - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		TRAMMEL NETS		LINES	
					HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH.	-	-	2,500	$180	-	-
CABIO OR CRAB EATER	-	-	-	-	100	$6
CATFISH AND BULLHEADS . . .	-	-	-	-	6,000	300
CREVALLE.	-	-	-	-	200	10
CROAKER	-	-	5,500	330	-	-
DRUM:						
BLACK	-	-	24,100	1,450	-	-
RED OR REDFISH.	-	-	66,400	9,395	2,900	430
GROUPERS.	-	-	-	-	16,500	2,500
KING WHITING OR "KINGFISH".	-	-	200	15	700	50
MENHADEN.	172,592,000	$2,588,880	-	-	-	-
MULLET.	-	-	438,900	26,340	-	-
POMPANO	-	-	400	175	-	-
SEA CATFISH	-	-	1,300	80	-	-
SEA TROUT OR WEAKFISH:						
SPOTTED	-	-	205,300	51,310	8,600	2,160
WHITE	-	-	-	-	800	160
SHEEPSHEAD, SALT-WATER. . .	-	-	31,800	1,970	3,200	265
SNAPPER, RED.	-	-	-	-	261,200	60,000
SPOT.	-	-	2,100	125	-	-
TRIPLETAIL.	-	-	1,900	160	300	25
TOTAL	172,592,000	2,588,880	780,400	91,530	300,500	65,906

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MISSISSIPPI - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES				OTTER TRAWLS	
	TRAWL OR TROT WITH HOOKS		TROT WITH BAITS			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CROAKER	-	-	-	-	40,148,100	$700,850
DRUM:						
BLACK	-	-	-	-	15,000	900
RED OR REDFISH	-	-	-	-	2,000	20
FLOUNDERS	-	-	-	-	113,300	14,710
GROUPERS	-	-	-	-	100	15
KING WHITING OR "KINGFISH"	-	-	-	-	402,100	21,500
SCUP OR PORGY	-	-	-	-	667,500	11,680
SEA CATFISH	-	-	-	-	31,700	1,910
SEA TROUT OR WEAKFISH, WHITE	-	-	-	-	1,226,100	26,603
SHEEPSHEAD, SALT-WATER	-	-	-	-	15,000	900
SNAPPER, RED	-	-	-	-	10,200	1,697
SPOT	-	-	-	-	1,223,700	21,420
TUNA, YELLOWFIN	332,000	$41,500	-	-	-	-
UNCLASSIFIED, BAIT REDUCTION, AND ANIMAL FOOD	-	-	-	-	1,334,900	23,360
CRABS, BLUE:						
HARD	-	-	1,167,300	$58,370	-	-
SOFT AND PEELER	-	-	1,400	240	-	-
SHRIMP	-	-	-	-	10,912,300	2,753,360
TOTAL	332,000	41,500	1,168,700	58,610	56,102,000	3,578,925

SPECIES	POTS		SPEARS		DREDGES		TONGS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS	-	-	1,600	$210	-	-	-	-
CRABS, BLUE:								
HARD	811,900	$40,600	-	-	-	-	-	-
SOFT AND PEELER	5,000	1,000	-	-	-	-	-	-
OYSTERS, MARKET, PUBLIC:								
SPRING	-	-	-	-	650,600	$130,120	167,400	$36,154
FALL	-	-	-	-	-	-	28,300	7,380
TOTAL	816,900	41,600	1,600	210	650,600	130,120	195,700	43,534

NOTE:--THE PRODUCTION OF FISHERY PRODUCTS BY MISSISSIPPI CRAFT IN LOUISIANA WATERS HAS BEEN INCLUDED WITH THE CATCH FOR LOUISIANA. THESE CATCHES WERE AS FOLLOWS: MARKET, PUBLIC, SPRING, OYSTERS, 2,629,700 POUNDS OF MEATS, VALUE $525,930; MARKET, PUBLIC, FALL, OYSTERS, 304,800 POUNDS OF MEATS, VALUE $79,240; AND SHRIMP, 3,906,400 POUNDS, VALUE $976,400.

LOUISIANA

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	HAUL SEINES, COMMON	GILL NETS		TRAMMEL NETS	LINES
			ANCHOR	DRIFT		HAND
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	964	-	-	-	-	-
ON BOATS AND SHORE:						
REGULAR	-	29	50	6	106	82
CASUAL	-	-	6	-	38	130
TOTAL	964	29	56	6	144	212
VESSELS, MOTOR	40	-	-	-	-	-
NET TONNAGE	3,641	-	-	-	-	-
BOATS:						
MOTOR	-	10	29	3	91	204
OTHER	-	2	-	-	-	8
ACCESSORY BOATS	120	-	-	-	-	-
GEAR:						
NUMBER	40	9	29	3	90	272
LENGTH, YARDS	15,000	2,208	-	-	-	-
SQUARE YARDS	-	-	10,112	1,333	16,299	-
HOOKS	-	-	-	-	-	272

(CONTINUED ON NEXT PAGE)

LOUISIANA - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	LINES-CONTINUED			FYKE NETS, FISH	DIP NETS	
	SNAG	TRAWL OR TROT WITH HOOKS	TROT WITH BAITS		COMMON	DROP
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:						
REGULAR	4	436	429	173	73	109
CASUAL	2	126	109	43	188	69
TOTAL	6	562	538	216	261	178
BOATS:						
MOTOR	6	557	533	213	254	178
OTHER	-	5	5	-	7	-
GEAR:						
NUMBER	6	562	538	5,450	261	12,175
HOOKS AND BAITS	3,750	281,600	252,250	-	-	-

ITEM	CAST NETS	OTTER TRAWLS, SHRIMP	BRUSH TRAPS	POTS, CRAWFISH	DREDGES, OYSTER, COMMON	TONGS, OYSTER	GRABS, FROG	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:								
ON VESSELS	-	2,208	-	-	421	-	-	3,540
ON BOATS AND SHORE:								
REGULAR	10	2,983	131	37	230	78	10	3,768
CASUAL	5	-	37	45	-	35	22	408
TOTAL	15	5,191	168	82	651	113	32	7,716
VESSELS, MOTOR	-	856	-	-	132	-	-	1,004
NET TONNAGE	-	14,495	-	-	1,331	-	-	19,263
BOATS:								
MOTOR	15	1,516	168	75	84	68	27	2,609
OTHER	-	-	-	7	-	-	5	27
ACCESSORY BOATS	-	-	-	-	-	-	-	120
GEAR:								
NUMBER	15	2,372	26,400	4,000	398	113	32	-
YARDS AT MOUTH	-	42,572	-	-	550		-	-

LOUISIANA - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS	
					ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	-	-	900	$126	311,800	$40,638
CROAKER	-	-	6,300	315	-	-
DRUM:						
BLACK	-	-	16,200	1,608	-	-
RED OR REDFISH	-	-	31,400	6,776	-	-
FLOUNDERS	-	-	600	60	-	-
GARFISH	-	-	25,000	1,250	121,200	6,060
MENHADEN	320,521,300	$4,839,872	-	-	-	-
MULLET	-	-	29,900	1,554	-	-
PADDLEFISH OR SPOONBILL CAT	-	-	-	-	2,800	296
SEA CATFISH	-	-	8,100	402	-	-
SEA TROUT OR WEAKFISH:						
SPOTTED	-	-	21,200	3,944	-	-
WHITE	-	-	2,200	110	-	-
SHEEPSHEAD:						
FRESH-WATER	-	-	-	-	18,300	1,548
SALT-WATER	-	-	300	30	-	-
TURTLES, SNAPPER	-	-	100	15	900	135
TOTAL	320,521,300	4,839,372	142,200	16,190	455,000	48,677

(CONTINUED ON NEXT PAGE)

LOUISIANA - CATCH BY GEAR, 1956 - Continued

SPECIES	GILL NETS-CONTINUED		TRAMMEL NETS		LINES	
	DRIFT				HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	8,800	$988	-	-	-	-
CABIO OR CRAB EATER	-	-	-	-	500	50
CARP	600	30	-	-	-	-
CATFISH AND BULLHEADS	6,600	1,188	-	-	-	-
CROAKER	-	-	16,500	$940	7,000	395
DRUM:						
BLACK	-	-	119,700	11,819	11,800	1,164
RED OR REDFISH	-	-	318,800	65,586	49,000	10,150
FLOUNDERS	-	-	14,400	1,380	4,600	460
GARFISH	2,100	105	11,200	560	1,400	70
KING WHITING OR "KINGFISH"	-	-	13,400	624	3,600	230
MULLET	-	-	16,000	1,762	2,000	110
PADDLEFISH OR SPOONBILL CAT	-	-	1,000	100	-	-
SEA CATFISH	-	-	38,400	1,918	17,400	926
SEA TROUT OR WEAKFISH:						
SPOTTED	-	-	451,400	87,560	100,400	20,306
WHITE	-	-	4,900	253	100	9
SHEEPSHEAD:						
FRESH-WATER	1,200	120	12,900	1,032	-	-
SALT-WATER	-	-	66,000	6,782	19,600	1,995
SNAPPER, RED	-	-	-	-	12,100	2,662
SPOT	-	-	1,600	80	-	-
TRIPLETAIL	-	-	2,500	244	-	-
TURTLES, SNAPPER	-	-	-	-	39,800	3,980
TOTAL	19,300	2,431	1,088,700	180,640	269,300	42,507

SPECIES	LINES-CONTINUED					
	SNAG		TRAWL OR TROT WITH HOOKS		TROT WITH BAITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS	-	-	2,892,200	$638,461	-	-
GARFISH	-	-	1,100	55	-	-
MUTTONFISH OR MUTTON SNAPPER	-	-	800	80	-	-
PADDLEFISH OR SPOONBILL CAT	17,500	$1,750	900	96	-	-
SHEEPSHEAD, FRESH-WATER	-	-	118,800	10,521	-	-
CRABS, BLUE:						
HARD	-	-	-	-	7,330,700	$300,527
SOFT AND PEELER	-	-	-	-	92,500	37,000
TURTLES, SNAPPER	-	-	1,000	110	-	-
TOTAL	17,500	1,750	3,014,800	649,323	7,423,200	337,527

SPECIES	FYKE NETS		DIP NETS		CAST NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	347,000	$45,455	-	-	-	-
CATFISH AND BULLHEADS	563,900	123,211	-	-	-	-
GARFISH	7,600	380	-	-	-	-
SHEEPSHEAD, FRESH-WATER	392,800	42,083	-	-	-	-
CRABS, BLUE:						
HARD	-	-	2,031,000	$131,041	-	-
SOFT AND PEELER	-	-	164,200	73,320	-	-
SHRIMP	-	-	-	-	3,800	$950
TURTLES:						
BABY	-	-	7,300	65,700	-	-
SNAPPER	1,100	150	-	-	-	-
TOTAL	1,312,400	211,279	2,202,500	270,061	3,800	950

SPECIES	OTTER TRAWLS		BRUSH TRAPS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
DRUM, RED OR REDFISH	7,800	$624	-	-	-	-
FLOUNDERS	213,000	30,725	-	-	-	-
JEWFISH	1,100	92	-	-	-	-
KING WHITING OR "KINGFISH"	311,400	13,888	-	-	-	-
SAWFISH	14,600	800	-	-	-	-
SEA CATFISH	11,300	565	-	-	-	-
SEA TROUT OR WEAKFISH, WHITE	32,000	1,568	-	-	-	-
SHARKS	14,100	705	-	-	-	-
SHEEPSHEAD, SALT-WATER	8,700	693	-	-	-	-
SNAPPER, RED	31,600	6,170	-	-	-	-

(CONTINUED ON NEXT PAGE)

LOUISIANA - CATCH BY GEAR, 1956 - Continued

SPECIES	OTTER TRAWLS		BRUSH TRAPS		POTS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CRABS, BLUE:						
HARD	40,500	$1,620	-	-	-	-
SOFT AND PEELER	-	-	343,300	$139,400	-	-
CRAWFISH, FRESH-WATER	-	-	-	-	289,800	$23,184
SHRIMP	60,788,300	16,291,607	-	-	-	-
TURTLES, GREEN	4,300	598	-	-	-	-
TOTAL	61,478,700	16,349,655	343,300	139,400	289,800	23,814

SPECIES	DREDGES		TONGS		GRABS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
OYSTERS, MARKET:						
PUBLIC:						
SPRING	2,994,000	$618,588	-	-	-	-
FALL	368,100	91,172	-	-	-	-
PRIVATE:						
SPRING	5,385,700	1,074,350	274,000	$77,235	-	-
FALL	894,300	324,239	140,000	52,450	-	-
FROGS	-	-	-	-	21,900	$6,905
TOTAL	9,642,100	2,108,349	414,000	129,685	21,900	6,905

TEXAS

OPERATING UNITS BY GEAR, 1956

ITEM	PURSE SEINES, MENHADEN	HAUL SEINES, COMMON	GILL NETS		TRAMMEL NETS	LINES	
			ANCHOR	RUNAROUND		HAND	TRAWL OR TROT WITH HOOKS
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	374	-	-	-	-	348	-
ON BOATS AND SHORE:							
REGULAR	-	12	66	12	40	95	139
CASUAL	-	11	-	-	12	126	51
TOTAL	374	23	66	12	52	569	190
VESSELS, MOTOR	15	-	-	-	-	89	-
NET TONNAGE	1,010	-	-	-	-	2,512	-
BOATS:							
MOTOR	-	10	33	7	34	193	152
OTHER	-	1	-	-	6	-	38
ACCESSORY BOATS	45	-	-	-	-	-	-
GEAR:							
NUMBER	15	10	33	7	37	569	190
LENGTH, YARDS	5,625	1,133	-	-	-	-	-
SQUARE YARDS	-	-	34,250	1,704	12,363	-	-
HOOKS	-	-	-	-	-	1,005	156,200

ITEM	OTTER TRAWLS, SHRIMP	POTS, CRAB	SPEARS	DREDGES, OYSTER, COMMON	TONGS, OYSTER	BY HAND, OYSTER	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	2,560	-	-	68	-	-	3,161
ON BOATS AND SHORE:							
REGULAR	704	21	18	78	104	5	898
CASUAL	582	2	39	37	99	2	702
TOTAL	3,846	23	57	183	203	7	4,761
VESSELS, MOTOR	938	-	-	17	-	-	990
NET TONNAGE	24,352	-	-	134	-	-	26,154
BOATS:							
MOTOR	891	22	8	49	115	2	1,106
OTHER	-	-	-	-	10	-	55
ACCESSORY BOATS	-	-	-	-	-	-	45
GEAR:							
NUMBER	1,846	2,218	57	98	203	-	-
YARDS AT MOUTH	32,071	-	-	119	-	-	-

TEXAS - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES		GILL NETS ANCHOR	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CROAKER	-	-	12,500	$790	-	-
DRUM:						
BLACK	-	-	2,400	240	420,800	$42,080
RED OR REDFISH	-	-	3,400	813	200,500	50,126
FLOUNDERS	-	-	5,600	1,400	-	-
MENHADEN	66,690,500	$973,680	-	-	-	-
MULLET	-	-	15,200	608	-	-
POMPANO	-	-	100	55	400	216
SEA TROUT OR WEAKFISH, SPOTTED	-	-	17,300	3,960	180,000	45,000
SHEEPSHEAD, SALT-WATER	-	-	3,500	420	3,000	360
TOTAL	66,690,500	973,680	60,000	8,286	804,700	137,782

SPECIES	GILL NETS-CONTINUED RUNAROUND		TRAMMEL NETS		LINES HAND		LINES TRAWL OR TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUEFISH	-	-	-	-	100	$22	-	-
BUFFALOFISH	-	-	8,000	$1,200	-	-	-	-
CABIO OR CRAB EATER	-	-	-	-	2,300	226	-	-
CATFISH AND BULLHEADS	-	-	-	-	-	-	10,000	$1,800
DRUM:								
BLACK	19,400	$1,940	205,500	20,552	75,800	7,580	1,127,500	112,750
RED OR REDFISH	13,900	1,706	127,700	31,950	77,300	18,492	216,800	54,192
FLOUNDERS	16,000	4,002	-	-	7,500	1,864	1,800	460
GROUPERS	-	-	-	-	13,700	1,408	-	-
JEWFISH	-	-	-	-	1,900	190	-	-
MULLET	-	-	2,100	210	-	-	-	-
POMPANO	1,400	650	400	232	-	-	-	-
SEA CATFISH	7,500	698	12,500	1,250	5,700	572	-	-
SEA TROUT OR WEAKFISH, SPOTTED	8,900	2,236	228,600	56,447	71,900	17,990	327,900	81,976
SHEEPSHEAD, SALT-WATER	22,500	2,700	5,300	636	2,400	288	48,500	5,820
SNAPPER, RED	-	-	-	-	1,453,500	357,767	-	-
SPANISH MACKEREL	-	-	-	-	2,200	396	-	-
TRIPLETAIL	-	-	2,000	120	-	-	-	-
WARSAW	-	-	-	-	18,900	1,886	-	-
TOTAL	89,600	13,932	592,100	112,597	1,733,200	408,681	1,732,500	256,998

SPECIES	OTTER TRAWLS		POTS		SPEARS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CROAKER	16,000	$800	-	-	-	-
FLOUNDERS	61,100	12,670	-	-	34,000	$8,618
GROUPERS	300	36	-	-	-	-
JEWFISH	300	30	-	-	-	-
KING WHITING OR "KINGFISH"	42,900	2,479	-	-	-	-
SEA CATFISH	4,700	330	-	-	-	-
SNAPPER, RED	80,000	17,800	-	-	-	-
CRABS, BLUE, HARD	100	8	195,300	$19,859	-	-
SHRIMP	65,134,000	23,650,155	-	-	-	-
SQUID	3,000	150	-	-	-	-
TOTAL	65,342,400	23,684,458	195,300	19,859	34,000	8,618

SPECIES	DREDGES		TONGS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
OYSTERS, MARKET, PUBLIC:						
SPRING	271,300	$73,607	187,300	$53,152	5,500	$1,863
FALL	319,800	98,246	200,900	58,369	700	238
TOTAL	591,100	171,853	388,200	111,521	6,200	2,101

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956

(THOUSANDS OF POUNDS)

YEAR	BLUEFISH					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	44	-	-	-	-	44
1887.	(1)	(1)	73	13	7	(1)
1888.	246	-	78	15	6	345
1889.	364	58	90	13	24	549
1890.	420	56	96	13	26	611
1897.	265	204	33	4	30	536
1902.	350	21	12	(2)	16	399
1908.	372	5	18	3	10	408
1918.	271	-	-	-	-	271
1923.	418	4	6	-	1	429
1927.	620	46	30	6	1	703
1928.	390	31	27	-	1	449
1929.	513	103	16	(2)	1	633
1930.	753	21	19	-	(2)	793
1931.	642	35	18	-	3	698
1932.	515	12	5	-	2	534
1934.	489	29	-	-	-	518
1936.	608	72	-	-	-	680
1937.	709	28	-	-	-	737
1938.	852	21	-	-	-	873
1939.	768	23	-	-	-	791
1940.	597	24	-	-	-	621
1945.	557	31	1	-	-	589
1948.	(1)	6	(2)	1	-	(1)
1949.	564	5	2	5	2	578
1950.	408	4	1	3	(2)	416
1951.	594	26	(2)	-	-	620
1952.	917	24	4	-	(2)	945
1953.	968	10	4	-	(2)	982
1954.	1,129	5	-	-	(2)	1,134
1955.	672	15	2	-	(2)	689
1956.	780	6	3	-	(2)	789

YEAR	CROAKER					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	-	(1)	(1)	(1)	(1)	(1)
1887.	(1)	(1)	3/75	3/54	107	(1)
1888.	(1)	-	3/79	3/55	110	(1)
1889.	36	103	54	150	148	491
1890.	43	98	57	158	176	532
1897.	-	3/504	3/52	3/329	(1)	(1)
1902.	-	58	273	155	58	544
1908.	-	72	176	369	159	776
1918.	-	94	41	383	198	716
1923.	-	37	45	219	68	369
1927.	45	27	51	186	104	413
1928.	42	46	56	169	85	398
1929.	26	38	59	81	64	268
1930.	19	7	11	60	32	129
1931.	13	41	12	59	34	159
1932.	9	18	11	44	27	109
1934.	7	21	14	301	296	639
1936.	6	18	12	408	52	496
1937.	2	31	8	137	83	261
1938.	2	53	14	78	55	202
1939.	1	51	13	113	11	189
1940.	15	16	4	33	10	78
1945.	153	133	2	146	35	469
1948.	(1)	48	5	44	1	(1)
1949.	120	24	9	63	15	231
1950.	2	14	4	59	13	92
1951.	14	73	6	27	1	121
1952.	45	84	2,035	25	4	2,193
1953.	17	27	2	36	1	83
1954.	28	15	23,085	27	3	23,158
1955.	46	11	33,129	12	4	33,202
1956.	3	54	40,154	30	28	40,269

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	DRUM, BLACK					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	(1)	-	-	(1)	(1)	(1)
1887.	(1)	(1)	2	-	-	(1)
1888.	(1)	-	2	-	-	(1)
1889.	(1)	7	2	11	4	(1)
1890.	(1)	7	3	18	4	(1)
1897.	38	6	5	19	50	118
1902.	194	5	12	51	157	419
1908.	(1)	(4)	(4)	(4)	(4)	(1)
1918.	(4)	12	14	54	1,873	(1)
1923.	95	9	39	60	1,028	1,231
1927.	70	10	95	182	1,432	1,789
1928.	39	8	63	163	996	1,269
1929.	13	24	14	266	951	1,268
1930.	9	12	21	166	1,052	1,260
1931.	12	2	16	179	1,136	1,345
1932.	5	1	9	87	932	1,034
1934.	11	1	4	198	2,253	2,467
1936.	11	2	8	150	2,256	2,427
1937.	16	8	11	165	1,549	1,749
1938.	12	5	8	117	1,558	1,700
1939.	20	3	26	150	1,321	1,520
1940.	53	1	14	92	492	652
1945.	485	141	20	300	1,213	2,159
1948.	(1)	88	20	164	566	(1)
1949.	186	61	31	206	747	1,231
1950.	50	3	20	197	708	978
1951.	36	11	8	235	702	992
1952.	126	3	3	139	614	885
1953.	71	2	5	64	770	912
1954.	45	2	1	68	2,191	2,307
1955.	48	3	14	128	1,972	2,165
1956.	69	5	39	148	1,852	2,113

YEAR	DRUM, RED OR REDFISH					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	(1)	(1)	(1)	(1)	(1)	(1)
1887.	(1)	(1)	141	289	1,005	(1)
1888.	55	-	165	288	944	1,452
1889.	391	64	185	314	1,063	2,017
1890.	458	54	201	339	1,108	2,160
1897.	236	213	199	465	1,144	2,257
1902.	1,104	70	93	442	898	2,607
1908.	608	4/151	4/244	4/716	4/1,309	4/3,028
1918.	4/995	23	116	566	1,337	3,037
1923.	1,398	15	177	665	878	3,133
1927.	776	55	237	556	1,248	2,872
1928.	889	49	208	434	1,030	2,610
1929.	992	105	129	445	934	2,605
1930.	937	104	122	335	873	2,371
1931.	934	62	100	369	864	2,329
1932.	719	44	75	282	825	1,945
1934.	873	65	73	492	1,579	3,082
1936.	927	34	88	347	956	2,352
1937.	948	67	123	450	954	2,542
1938.	1,012	32	106	522	860	2,532
1939.	908	31	165	694	470	2,268
1940.	647	27	55	183	265	1,177
1945.	1,294	260	66	596	1,297	3,513
1948.	(1)	157	54	254	621	(1)
1949.	1,670	112	76	480	520	2,858
1950.	942	16	52	455	567	2,032
1951.	919	44	31	384	237	1,615
1952.	646	56	41	328	250	1,321
1953.	526	46	62	273	511	1,418
1954.	752	19	61	271	721	1,824
1955.	754	19	57	344	494	1,668
1956.	763	50	71	407	641	1,932

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	FLOUNDERS					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	(1)	(1)	(1)	(1)	(1)	(1)
1887.	(1)	(1)	45	18	116	(1)
1888.	7	-	48	20	117	192
1889.	20	20	70	21	121	252
1890.	24	20	77	26	131	278
1897.	33	47	28	10	218	336
1902.	80	36	79	2	241	438
1908.	86	31	38	71	140	366
1918.	37	39	38	22	162	298
1923.	71	2	88	22	118	301
1927.	110	27	93	43	78	351
1928.	99	34	67	13	52	265
1929.	106	32	61	25	66	290
1930.	109	24	70	23	71	297
1931.	79	32	61	29	75	276
1932.	62	21	47	4	71	205
1934.	55	36	42	24	98	255
1936.	94	37	31	22	104	288
1937.	112	37	28	54	111	342
1938.	122	65	42	37	126	392
1939.	127	60	42	59	161	449
1940.	120	84	38	9	102	353
1945.	405	217	168	221	135	1,146
1948.	(1)	150	45	101	177	(1)
1949.	290	89	41	181	220	821
1950.	41	32	16	204	230	523
1951.	60	84	38	121	87	390
1952.	80	78	30	150	208	546
1953.	45	71	25	213	181	535
1954.	55	86	24	217	137	519
1955.	66	105	58	218	111	558
1956.	71	197	115	233	126	742

YEAR	GROUPERS					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	1,764	-	-	-	-	1,764
1887.	(1)	(1)	-	-	4	(1)
1888.	384	-	-	-	7	391
1889.	418	10	-	18	-	446
1890.	399	11	-	18	-	428
1897.	781	69	-	-	3	853
1902.	437	635	-	-	40	1,112
1908.	1,231	394	-	-	-	1,625
1918.	5,626	244	25	20	21	5,936
1923.	4,266	305	26	10	33	4,640
1927.	4,488	144	38	16	37	4,723
1928.	3,971	199	49	1	22	4,242
1929.	4,010	154	25	4	16	4,209
1930.	3,020	178	71	4	21	3,294
1931.	2,484	108	24	4	46	2,666
1932.	3,027	100	16	3	18	3,164
1934.	3,157	151	55	18	4	3,385
1936.	4,622	196	150	4	34	5,006
1937.	4,884	219	129	6	20	5,258
1938.	4,168	222	158	6	32	4,586
1939.	6,401	244	21	10	64	6,740
1940.	4,481	265	18	4	85	4,853
1945.	7,176	169	7	3	17	7,372
1948.	(1)	257	35	4	101	(1)
1949.	8,053	180	29	5	130	8,397
1950.	5,377	130	14	7	94	5,622
1951.	5,583	225	(2)	17	37	5,862
1952.	4,355	173	-	(2)	85	4,613
1953.	4,112	104	8	1	65	4,290
1954.	4,655	206	21	2	61	4,945
1955.	4,640	150	17	2	89	4,898
1956.	5,876	156	17	-	14	6,063

SEE FOOTNOTES AT END OF TABLE.

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CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	KING MACKEREL					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	(1)	-	-	(1)	-	(1)
1887.	(1)	(1)	-	-	-	(1)
1918.	466	-	-	-	-	466
1923.	564	-	-	-	-	564
1927.	1,253	-	-	-	10	1,263
1928.	1,315	-	1	-	11	1,327
1929.	1,968	-	(2)	-	5	1,973
1930.	1,403	-	-	-	3	1,406
1931.	744	1	-	-	4	749
1932.	589	1	-	-	5	595
1934.	661	-	-	13	10	684
1936.	1,002	-	-	-	3	1,005
1937.	1,373	-	-	-	3	1,376
1938.	862	-	-	-	2	864
1939.	1,569	-	-	-	2	1,571
1940.	1,971	-	-	-	1	1,972
1945.	1,116	-	-	-	22	1,138
1948.	(1)	3	-	-	-	(1)
1949.	1,415	2	-	1	1	1,419
1950.	418	(2)	-	-	-	418
1951.	1,148	3	-	-	-	1,151
1952.	808	3	-	-	-	811
1953.	1,279	-	-	-	-	1,279
1954.	1,083	-	-	-	-	1,083
1955.	1,188	-	-	-	-	1,188
1956.	1,204	-	-	-	-	1,204

YEAR	KING WHITING OR "KINGFISH"					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	-	(1)	(1)	(1)	(1)	(1)
1887.	(1)	(1)	-	-	(1)	(1)
1888.	234	-	-	-	-	234
1889.	456	4	-	-	-	460
1890.	292	4	-	-	-	296
1897.	440	-	-	-	-	440
1902.	152	25	53	-	42	272
1908.	36	-	12	-	10	58
1918.	35	10	19	-	36	100
1923.	77	3	9	-	11	100
1927.	113	4	2	-	19	138
1928.	70	1	34	62	24	191
1929.	30	2	32	42	29	135
1930.	14	6	6	54	16	96
1931.	10	11	6	55	15	97
1932.	5	4	3	16	9	37
1934.	5	5	4	-	-	14
1936.	20	1	5	2	15	43
1937.	14	7	8	26	3	58
1938.	20	(2)	4	4	11	39
1939.	9	-	2	75	37	123
1940.	4	(2)	7	55	37	103
1945.	249	193	191	500	120	1,253
1948.	(1)	108	81	197	107	(1)
1949.	138	49	75	274	100	636
1950.	47	77	34	304	149	611
1951.	69	96	128	399	107	799
1952.	306	71	579	455	156	1,567
1953.	63	38	1,325	437	83	1,946
1954.	157	33	340	281	278	1,089
1955.	60	37	491	423	96	1,107
1956.	33	95	403	328	43	902

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	MENHADEN					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	(1)	-	-	-	-	(1)
1887.	(1)	-	-	-	-	(1)
1902.	2	10	-	-	-	12
1918.	305	-	-	-	14,118	14,423
1923.	10,956	-	-	-	8,517	19,473
1927.	13,467	-	-	-	-	13,467
1928.	5,857	-	-	-	-	5,857
1929.	18,815	-	-	-	-	18,815
1930.	6,172	-	-	-	-	6,172
1931.	4,446	4	-	-	-	4,450
1932.	12,170	-	-	-	-	12,170
1934.	9,579	-	-	-	-	9,579
1936.	3,393	-	-	-	-	3,393
1937.	6,250	-	-	-	-	6,250
1938.	353	-	-	-	-	353
1939.	2,849	-	9,000	-	-	11,849
1940.	-	-	25,195	-	-	25,195
1945.	7,166	-	57,340	-	-	64,506
1948.	(1)	-	68,636	88,110	28,185	(1)
1949.	24,879	-	44,579	165,914	41,135	276,507
1950.	1,534	-	69,550	207,755	47,191	326,030
1951.	3,375	-	114,895	209,574	30,121	357,965
1952.	10,737	-	112,890	283,373	52,984	459,984
1953.	4,031	-	58,933	307,492	66,589	437,045
1954.	2	-	79,445	270,094	51,702	401,243
1955.	1,935	-	128,123	298,309	52,625	480,992
1956.	32	-	172,592	320,521	66,691	559,836

YEAR	MULLET					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	2,218	125	2	55	8	2,408
1887.	(1)	(1)	233	253	31	(1)
1888.	6,796	262	233	253	32	7,576
1889.	11,523	613	722	283	82	13,223
1890.	13,619	588	305	288	83	14,883
1897.	15,560	600	241	166	61	16,628
1902.	24,813	1,546	603	123	17	27,102
1908.	16,009	1,656	1,035	133	20	18,853
1918.	26,380	1,703	1,565	325	53	30,026
1923.	28,632	648	1,739	181	8	31,208
1927.	24,801	1,973	2,363	132	5	29,274
1928.	23,489	2,118	803	24	14	26,448
1929.	22,354	2,026	601	69	13	25,063
1930.	19,118	2,205	802	9	8	22,142
1931.	18,500	1,316	746	6	6	20,574
1932.	18,863	697	565	6	5	20,136
1934.	19,905	1,168	644	18	40	21,775
1936.	26,097	3,586	354	5	-	30,042
1937.	23,870	3,733	161	11	7	27,782
1938.	24,142	3,364	285	12	4	27,807
1939.	25,359	3,169	276	10	-	28,814
1940.	27,823	2,396	172	24	2	30,417
1945.	26,716	3,336	156	76	95	30,379
1948.	(1)	1,353	213	10	190	(1)
1949.	29,749	951	200	572	421	31,893
1950.	22,256	1,376	243	3	14	23,892
1951.	22,829	1,539	431	18	193	25,010
1952.	22,928	2,274	420	205	46	25,873
1953.	24,008	1,450	288	171	21	25,938
1954.	23,647	2,126	405	5	13	26,196
1955.	25,348	1,663	439	29	29	27,508
1956.	26,779	1,242	439	48	17	28,525

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SEA TROUT OR WEAKFISH, SPOTTED AND WHITE					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	-	(1)	(1)	(1)	(1)	(1)
1887.	(1)	(1)	258	524	941	(1)
1888.	511	228	280	522	872	2,413
1889.	517	205	370	619	1,077	2,788
1890.	551	209	372	656	1,120	2,908
1897.	830	296	453	567	1,012	3,158
1902.	1,859	259	473	1,078	1,119	4,788
1908.	1,207	208	517	1,103	1,055	4,090
1918.	1,694	139	356	1,190	1,613	4,992
1923.	1,590	49	410	783	1,524	4,356
1927.	2,583	118	605	822	1,700	5,828
1928.	2,682	125	487	885	1,160	5,339
1929.	2,942	128	384	513	1,178	5,145
1930.	2,722	113	232	710	1,043	4,820
1931.	2,414	109	216	767	1,084	4,590
1932.	2,150	109	227	633	976	4,095
1934.	2,337	145	300	1,518	2,462	6,762
1936.	3,483	118	293	1,037	1,836	6,767
1937.	2,765	168	373	987	2,109	6,402
1938.	2,917	124	284	539	2,083	5,947
1939.	2,997	128	249	716	1,485	5,575
1940.	3,265	167	131	262	755	4,580
1945.	3,859	581	301	917	1,720	7,378
1948.	(1)	396	158	503	593	(1)
1949.	4,558	218	197	886	630	6,489
1950.	3,214	87	115	882	584	4,882
1951.	3,332	104	182	602	434	4,654
1952.	3,472	146	529	602	479	5,228
1953.	2,614	133	900	535	585	4,767
1954.	2,298	106	1,480	437	670	4,991
1955.	2,046	156	2,021	510	843	5,576
1956.	2,059	113	1,441	612	835	5,060

YEAR	SHEEPSHEAD, SALT-WATER					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	(1)	(1)	(1)	(1)	(1)	(1)
1887.	(1)	(1)	124	362	695	(1)
1888.	557	-	128	366	647	1,698
1889.	527	33	156	364	739	1,819
1890.	544	35	173	391	779	1,922
1897.	663	87	110	238	468	1,566
1902.	1,374	75	70	339	217	2,075
1908.	473	24	81	249	298	1,125
1918.	989	28	68	277	198	1,560
1923.	1,025	21	91	193	141	1,471
1927.	680	47	144	183	48	1,102
1928.	499	38	80	108	55	780
1929.	852	47	38	101	46	1,084
1930.	747	18	31	102	42	940
1931.	760	5	32	134	47	978
1932.	455	4	24	78	29	590
1934.	482	8	23	268	291	1,072
1936.	784	26	24	155	66	1,055
1937.	696	55	33	187	41	1,012
1938.	686	63	20	69	21	859
1939.	1,012	75	34	80	15	1,216
1940.	504	14	15	26	15	574
1945.	570	106	16	138	34	864
1948.	(1)	82	11	112	15	(1)
1949.	218	45	18	171	14	466
1950.	185	8	6	146	20	365
1951.	78	13	1	94	18	204
1952.	79	9	5	78	72	243
1953.	76	7	5	57	26	171
1954.	133	5	7	77	29	251
1955.	174	12	12	103	81	382
1956.	101	9	50	95	85	340

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CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SNAPPER, RED					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	1,483	360	-	900	-	2,743
1887.	(1)	(1)	-	131	75	(1)
1888.	3,224	86	-	150	65	3,525
1889.	3,467	51	-	250	22	3,790
1890.	4,173	62	-	240	5	4,480
1897.	5,314	335	-	-	465	6,114
1902.	8,074	3,466	-	-	2,068	13,608
1908.	7,659	2,635	-	-	2,252	12,546
1918.	7,230	798	98	60	1,243	9,429
1923.	9,471	970	104	175	1,009	11,729
1927.	9,313	1,059	219	72	1,237	11,900
1928.	7,891	1,301	97	48	1,055	10,392
1929.	7,700	1,227	91	80	804	9,902
1930.	5,002	848	189	76	930	7,045
1931.	4,393	863	68	79	691	6,094
1932.	4,539	682	37	67	985	6,310
1934.	3,916	951	123	79	635	5,704
1936.	4,804	1,028	325	117	907	7,181
1937.	4,551	1,168	304	148	1,141	7,312
1938.	5,261	1,193	174	85	1,279	7,992
1939.	5,494	1,020	40	91	1,156	7,801
1940.	3,891	1,255	26	104	1,233	6,509
1945.	2,846	1,360	12	26	288	4,532
1948.	(1)	1,852	143	52	1,324	(1)
1949.	5,184	1,343	136	170	1,055	7,888
1950.	4,354	994	65	142	1,233	6,788
1951.	4,313	1,229	2	9	1,117	6,670
1952.	5,500	1,459	-	65	1,523	8,547
1953.	5,136	1,418	29	44	1,101	7,728
1954.	5,524	1,404	68	45	1,345	8,386
1955.	6,210	1,173	147	71	1,262	8,863
1956.	5,856	1,065	271	44	1,534	8,770

YEAR	SPANISH MACKEREL					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	(1)	(1)	(1)	(1)	(1)	(1)
1887.	(1)	(1)	30	119	11	(1)
1888.	141	-	34	126	11	312
1889.	345	58	44	134	17	598
1890.	434	44	46	144	25	693
1897.	503	86	65	56	41	751
1902.	1,473	34	7	6	64	1,584
1908.	1,419	13	7	5	42	1,486
1918.	3,463	4	12	2	41	3,522
1923.	3,772	1	10	3	79	3,865
1927.	4,570	22	12	23	144	4,771
1928.	3,228	4	9	22	88	3,351
1929.	3,467	10	2	9	87	3,575
1930.	4,112	6	1	2	74	4,195
1931.	2,302	13	1	1	63	2,380
1932.	2,885	8	-	(2)	41	2,934
1934.	3,348	12	-	2	174	3,536
1936.	5,176	73	-	-	17	5,266
1937.	3,920	23	1	2	39	3,985
1938.	4,190	39	2	16	62	4,309
1939.	4,209	37	1	14	30	4,291
1940.	3,621	63	3	2	6	3,695
1945.	5,166	70	7	2	14	5,259
1948.	(1)	888	(2)	2	8	(1)
1949.	3,445	423	1	5	2	3,876
1950.	2,313	273	1	4	2	2,593
1951.	6,267	240	1	1	2	6,511
1952.	4,361	151	(2)	3	2	4,517
1953.	2,939	74	-	1	1	3,015
1954.	2,848	37	-	2	(2)	2,887
1955.	1,576	50	-	-	1	1,627
1956.	2,877	40	-	-	2	2,919

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SPOT					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	-	(1)	(1)	(1)	-	(1)
1887.	(1)	(1)	(3)	(3)	-	(1)
1888.	28	-	(3)	(3)	-	(1)
1889.	25	25	45	30	-	125
1890.	35	25	46	31	-	137
1897.	26	(3)	(3)	(3)	-	(1)
1902.	14	64	78	-	-	156
1908.	48	83	71	-	-	202
1918.	38	42	19	67	-	166
1923.	122	16	27	23	-	188
1927.	139	32	24	59	-	254
1928.	108	11	26	35	-	180
1929.	59	7	29	41	-	136
1930.	12	2	-	10	-	24
1931.	10	1	-	10	-	21
1932.	3	(2)	-	3	-	6
1934.	2	8	-	2	-	12
1936.	62	1	-	2	11	76
1937.	117	36	1	4	12	170
1938.	129	4	1	5	4	143
1939.	55	3	-	16	-	74
1940.	142	5	-	13	-	160
1945.	289	-	1	112	-	402
1948.	(1)	2	(2)	25	-	(1)
1949.	236	6	5	18	1	266
1950.	271	10	4	16	6	307
1951.	210	5	1	-	-	216
1952.	315	-	1,027	-	-	1,342
1953.	275	-	2,628	1	-	2,904
1954.	134	2	257	4	-	397
1955.	181	3	371	4	-	559
1956.	138	5	1,226	2	-	1,371

YEAR	CRABS					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	324	(1)	(1)	288	36	(1)
1887.	(1)	(1)	53	971	111	(1)
1888.	(1)	96	57	994	115	(1)
1889.	-	(1)	67	989	189	(1)
1890.	-	-	47	981	191	1,219
1897.	6	24	153	1,459	138	1,780
1902.	13	75	265	1,312	43	1,708
1908.	64	246	427	322	200	1,259
1918.	24	96	225	282	194	821
1923.	7	84	443	316	109	959
1927.	70	32	2,424	1,227	121	3,874
1928.	84	105	1,584	2,503	301	4,577
1929.	136	107	1,259	2,755	163	4,420
1930.	209	81	679	4,332	29	5,330
1931.	124	80	459	5,106	49	5,818
1932.	115	71	324	5,977	45	6,532
1934.	616	259	607	12,328	258	14,068
1936.	856	998	2,014	12,941	320	17,129
1937.	816	756	1,437	15,046	922	18,977
1938.	1,138	511	1,016	10,781	971	14,417
1939.	750	558	1,469	11,443	406	14,626
1940.	1,201	1,381	1,489	14,314	252	18,637
1945.	1,145	2,207	5,639	33,650	339	42,980
1948.	(1)	2,373	5,503	22,018	526	(1)
1949.	2,109	2,128	4,163	18,329	374	27,103
1950.	722	599	4,040	13,470	387	19,218
1951.	2,139	1,109	1,630	9,060	280	14,218
1952.	2,089	655	1,741	7,782	338	12,605
1953.	3,263	1,087	1,412	8,619	432	14,813
1954.	3,159	972	1,256	7,540	379	13,306
1955.	5,206	1,613	1,770	11,392	356	20,337
1956.	4,003	725	1,985	10,002	195	16,910

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1880 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SHRIMP					
	FLORIDA, WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	1,172	(1)	(1)	534	638	(1)
1887.	(1)	(1)	1,145	6,810	255	(1)
1888.	(1)	44	1,093	6,943	259	(1)
1889.	-	30	794	7,238	242	8,304
1890.	-	-	614	6,662	176	7,452
1897.	-	41	1,903	4,487	361	6,792
1902.	17	(2)	4,424	7,635	291	12,367
1908.	7	37	4,121	8,581	118	12,864
1918.	3,250	1,266	9,147	18,520	164	32,347
1923.	2,881	3,182	9,879	27,753	3,422	47,117
1927.	2,390	5,162	9,234	40,259	11,832	68,877
1928.	2,877	5,972	11,768	53,779	7,774	82,170
1929.	1,353	4,396	13,102	49,456	9,415	77,722
1930.	1,589	2,982	8,489	38,664	10,189	61,913
1931.	1,803	2,475	17,716	35,148	13,814	70,956
1932.	1,068	3,382	14,010	38,096	9,244	65,800
1934.	1,539	4,557	15,330	55,572	16,359	93,357
1936.	1,789	1,869	17,493	53,430	9,962	84,543
1937.	1,490	3,104	23,558	68,781	16,905	113,838
1938.	1,296	3,644	9,902	81,379	16,365	112,586
1939.	800	2,124	5,676	100,612	11,173	120,385
1940.	942	4,565	8,566	98,986	14,779	127,838
1945.	1,783	4,439	6,595	116,904	15,722	145,443
1948.	(1)	2,939	4,204	88,249	22,416	(1)
1949.	1,634	2,664	2,841	85,707	33,668	126,514
1950.	13,639	5,007	9,460	77,835	45,812	151,753
1951.	29,756	6,356	7,475	85,718	64,346	193,651
1952.	37,130	6,208	6,800	83,104	65,026	198,268
1953.	52,804	5,806	8,517	86,941	70,435	224,503
1954.	45,800	6,226	8,261	83,608	93,258	237,153
1955.	48,598	6,676	13,617	71,994	71,517	212,402
1956.	49,115	7,668	10,912	60,792	65,134	193,621

YEAR	CLAMS, HARD	SPONGES	OYSTERS					
	FLORIDA, WEST COAST	FLORIDA, WEST COAST	FLORIDA, 5/ WEST COAST	ALABAMA	MISSISSIPPI	LOUISIANA	TEXAS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1880.	-	207	270	327	62	1,189	324	2,172
1887.	-	(1)	(1)	(1)	1,447	2,733	1,240	(1)
1888.	-	254	823	238	1,910	2,902	1,652	7,525
1889.	-	317	1,229	1,372	2,105	3,367	1,745	9,818
1890.	-	367	1,611	1,506	2,008	3,392	2,133	10,650
1897.	7	333	797	798	1,568	3,866	1,723	8,752
1902.	1	347	3,057	1,088	5,989	4,830	1,661	16,625
1908.	182	545	3,670	1,678	2,657	11,953	2,369	22,327
1911.	-	-	1,140	1,162	1,621	12,419	1,766	18,108
1918.	161	452	1,511	376	3,168	4,522	2,312	11,889
1923.	602	575	1,053	730	4,224	4,119	1,742	11,868
1927.	954	600	1,238	521	6,693	6,640	1,910	17,002
1928.	751	554	1,738	1,886	5,049	6,246	1,250	16,169
1929.	732	529	1,505	179	6,643	4,549	1,729	14,605
1930.	662	549	1,501	287	4,896	4,846	1,157	12,687
1931.	790	561	1,406	769	3,438	3,590	982	10,185
1932.	1,109	613	1,109	859	5,222	2,978	981	11,149
1934.	502	655	1,357	392	4,904	5,591	1,312	13,556
1936.	607	490	917	992	5,771	5,743	823	14,246
1937.	720	631	817	1,235	12,894	8,048	1,190	24,184
1938.	717	605	858	1,359	2,241	10,222	1,356	16,036
1939.	764	484	742	1,358	7,706	13,586	987	24,379
1940.	701	243	669	936	2,270	12,412	1,297	17,584
1945.	688	267	1,496	1,606	265	9,884	719	13,970
1948.	(1)	(1)	(1)	1,531	1,309	9,016	579	(1)
1949.	85	69	1,086	1,586	462	9,688	299	13,121
1950.	4	22	873	2,070	508	8,716	125	12,292
1951.	9	16	681	2,191	27	8,164	456	11,519
1952.	10	25	542	1,842	23	11,402	828	14,637
1953.	12	17	564	1,450	318	9,435	1,069	12,836
1954.	26	16	667	739	977	8,361	699	11,443
1955.	16	35	630	1,581	1,731	9,396	543	13,881
1956.	18	29	857	769	846	10,056	985	13,513

1/ DATA NOT AVAILABLE.
2/ LESS THAN 500 POUNDS.
3/ SPOT AND CROAKER COMBINED AND LISTED UNDER CROAKER.
4/ BLACK DRUM AND RED DRUM COMBINED AND LISTED UNDER RED DRUM.
5/ FROM 1880 TO 1929 INCLUDES CATCH OF OYSTERS ON THE EAST COAST OF FLORIDA.

GULF FISHERIES

GULF SHRIMP FISHERY

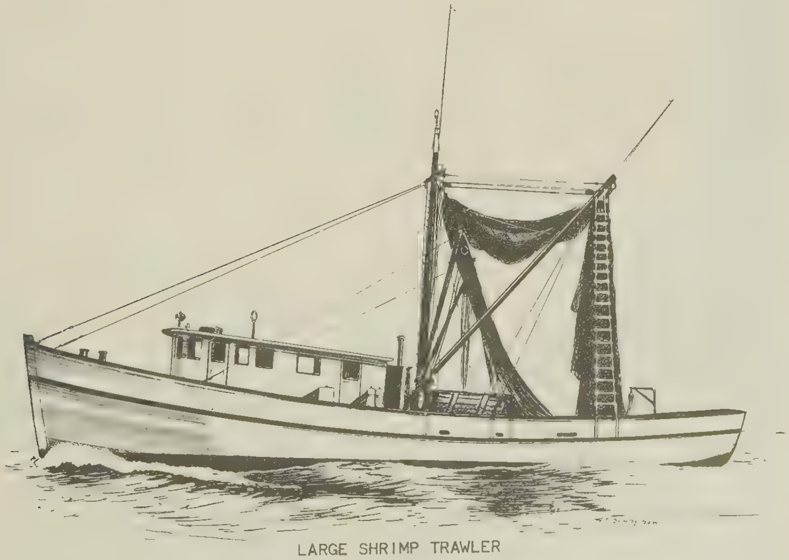
Because of their importance as basic data in scientifically managing the Gulf shrimp fishery, detailed statistics on the landings and catch of shrimp by United States craft fishing in the Gulf of Mexico were collected in 1956. Data on landings by variety, size, and value by states and by months and a summary of the shrimp catch by area, depth, and species are included in the following tables.

The quantities shown represent 95 percent of the total domestic production landed at ports on the West Coast of Florida, Alabama, Mississippi, Louisiana, and Texas. Data represent the heads-off weight of shrimp, therefore, are not directly comparable with volume data published in the General Review, regional tables, or the Review of Certain Major Fisheries. The names of the species used in these tables are as follows: White shrimp (Penaeus setiferus), brown shrimp (Penaeus aztecus), and in some cases (Penaeus brasiliensis), pink shrimp (Penaeus duorarum), and sea bobs (Xiphopenaeus kroyeri).

Three varieties of shrimp made up the majority of the landings in 1956 as shown in the following tables. Brown shrimp accounted for 50 percent of the landings followed by pink shrimp (27 percent) and white shrimp, 22 percent. The small sea bob accounted for the remaining 1 percent. Shrimp of an average size numbering 10-40 to the pound landed during 1956 amounted to 77.6 million pounds, while shrimp numbering 41-67 to the pound totaled 20.1 million pounds. The remaining 11.7 million pounds were of an average size numbering 68 and over.

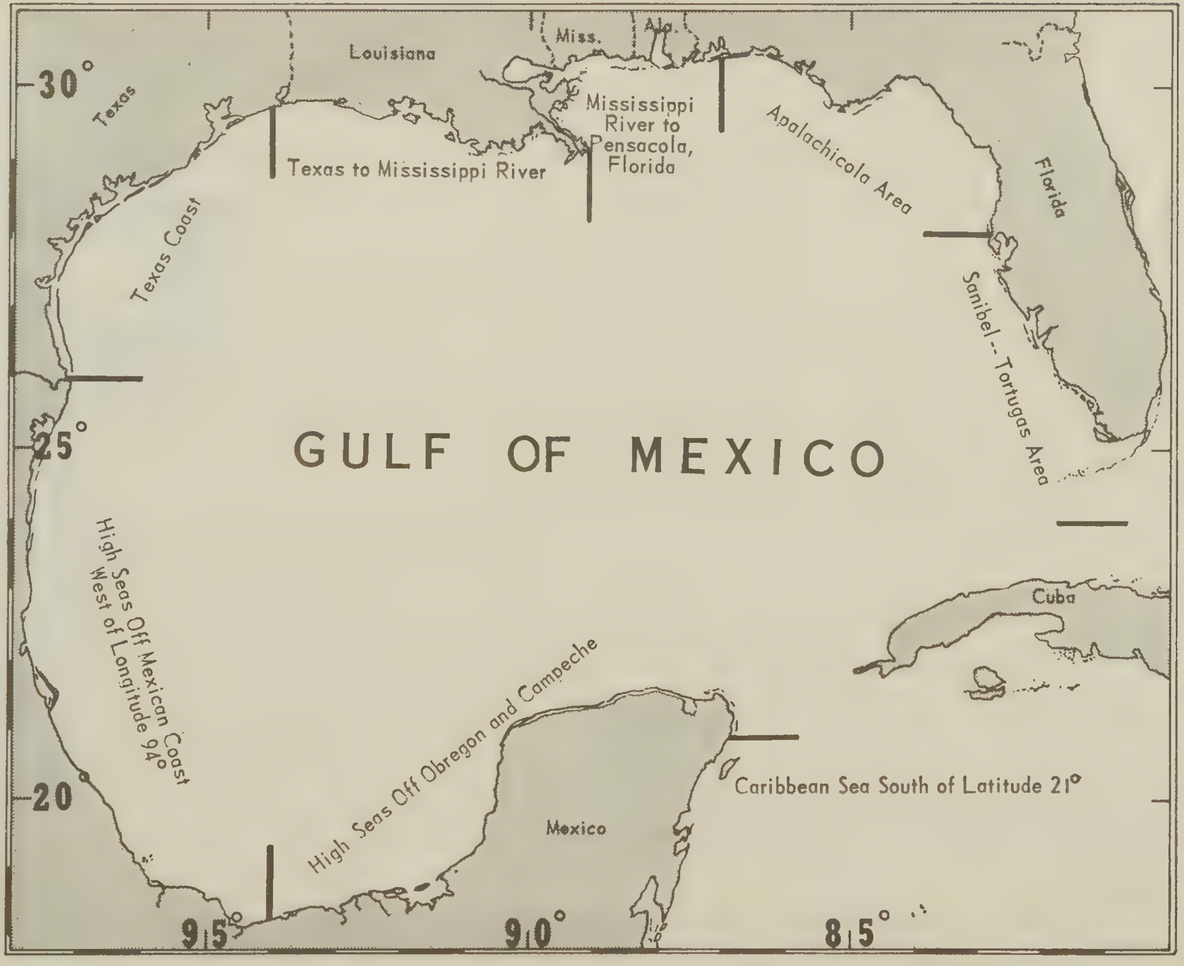
Shrimp trawlers, operating out of ports in the Gulf of Mexico, completed over 142 thousand trips during 1956. Data compiled on the catch of shrimp taken by these craft show that 28 percent of this catch was taken in waters adjoining the Gulf Coast from the Mississippi River to Texas, 23 percent off the Texas Coast, 14 percent from waters off the Obregon and Campeche areas of Mexico, 13 percent from the coastal waters between Pensacola, Florida and the Mississippi River, 12 percent from the Sanibel-Tortugas fishing area of Florida, and 9 percent from the waters off the Mexican Gulf Coast West of 94° longitude. Slightly more than one percent of the catch was taken between Apalachicola and Pensacola, Florida.

Information on the landings and catch of shrimp in the Gulf area, contained in the following tables, have previously been published in Current Fishery Statistics No. 1586.



LARGE SHRIMP TRAWLER

There is shown on the following chart the major producing statistical areas used in reporting the shrimp catch by vessels on trips completed during 1956.


30°
25°
20°
95°
90°
85°
Texas
Louisiana
Miss.
Ala.
Florida
Cuba
Mexico
GULF OF MEXICO
Texas Coast
Texas to Mississippi River
Mississippi River to Pensacola, Florida
Apalachicola Area
Sanibel -- Tortugas Area
Caribbean Sea South of Latitude 21°
High Seas Off Obregon and Campeche
High Seas Off Mexican Coast West of Longitude 94°

SHRIMP LANDINGS, BY STATES, 1956

SPECIES AND SIZE	FLORIDA, WEST COAST		ALABAMA		MISSISSIPPI	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN:						
UNDER 15	1,454	$1,100	20,075	$14,199	1,929	$1,276
15 - 20.	167,179	117,884	504,133	347,027	279,828	176,125
21 - 25.	143,146	96,924	283,373	180,021	381,350	218,869
26 - 30.	66,991	41,443	238,135	136,437	416,594	217,275
31 - 40.	118,898	61,385	477,939	234,887	869,858	406,854
41 - 50.	13,443	5,365	250,041	105,068	1,025,222	404,301
51 - 67.	20,256	5,009	857,324	298,956	2,005,316	710,146
68 AND OVER. . . .	25,630	4,836	436,828	130,610	1,115,293	329,558
TOTAL	556,997	333,946	3,067,848	1,447,205	6,095,390	2,464,404
PINK:						
UNDER 15	15,120	11,358	1,750	1,224	635	462
15 - 20.	3,429,070	2,521,515	28,824	19,913	17,112	11,163
21 - 25.	8,922,026	6,144,974	48,254	31,696	39,698	24,938
26 - 30.	5,726,292	3,612,806	100,171	58,546	70,137	39,686
31 - 40.	4,620,560	2,634,643	22,578	10,720	58,660	28,682
41 - 50.	2,237,384	1,057,633	5,122	2,078	12,767	4,944
51 - 67.	2,217,149	766,419	55,221	21,892	1,391	411
68 AND OVER. . . .	845,756	232,019	-	-	-	-
TOTAL	28,013,357	16,981,367	261,920	146,069	200,400	110,286
WHITE:						
UNDER 15	21	15	932	652	387	232
15 - 20.	21,453	15,337	166,678	121,100	101,532	64,881
21 - 25.	78,254	53,147	145,813	92,638	399,497	223,874
26 - 30.	50,507	25,557	127,973	71,808	471,734	244,146
31 - 40.	106,359	49,795	166,467	84,276	596,134	276,680
41 - 50.	153,723	60,127	175,377	74,070	364,277	150,076
51 - 67.	77,169	19,632	349,541	123,685	267,323	94,941
68 AND OVER. . . .	129,913	25,381	117,164	35,482	154,745	46,111
TOTAL	617,399	248,991	1,249,945	603,711	2,355,629	1,100,941
SEA BOBS, OVER 68. .	47,433	6,234	-	-	250	90
GRAND TOTAL . .	29,235,186	17,570,538	4,579,713	2,196,985	8,651,669	3,675,721

SPECIES AND SIZE	LOUISIANA		TEXAS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN:						
UNDER 15	32,674	$23,364	1,843,509	$1,388,025	1,899,641	$1,427,964
15 - 20.	1,113,631	781,470	7,736,866	5,490,515	9,801,637	6,913,021
21 - 25.	944,745	608,327	7,609,816	4,961,900	9,362,430	6,066,041
26 - 30.	1,141,311	650,167	5,673,436	3,261,588	7,536,467	4,306,910
31 - 40.	2,185,410	1,091,012	8,655,837	4,422,039	12,307,942	6,216,177
41 - 50.	764,091	312,996	1,416,521	597,323	3,469,318	1,425,053
51 - 67.	254,946	100,055	172,255	57,118	3,310,097	1,171,284
68 AND OVER. . . .	5,686,420	1,645,555	71,423	16,971	7,335,594	2,127,530
TOTAL	12,123,228	5,212,946	33,179,663	20,195,479	55,023,126	29,653,980
PINK:						
UNDER 15	765	393	22,913	16,568	41,183	30,005
15 - 20.	-	-	186,848	134,606	3,661,854	2,687,197
21 - 25.	-	-	151,523	102,405	9,161,501	6,304,013
26 - 30.	-	-	96,700	60,307	5,993,300	3,771,345
31 - 40.	-	-	35,273	19,643	4,737,071	2,693,688
41 - 50.	-	-	3,024	1,421	2,258,297	1,066,076
51 - 67.	-	-	-	-	2,273,761	788,722
68 AND OVER. . . .	-	-	-	-	845,756	232,019
TOTAL	765	393	496,281	334,950	28,972,723	17,573,065
WHITE:						
UNDER 15	96,457	73,436	28,770	21,147	126,567	95,482
15 - 20.	2,735,143	1,970,619	1,297,049	863,179	4,321,855	3,035,116
21 - 25.	1,660,274	1,094,779	831,554	563,177	3,115,392	2,027,615
26 - 30.	1,146,343	685,356	366,302	221,170	2,162,859	1,248,037
31 - 40.	2,083,825	1,039,163	438,535	230,576	3,391,320	1,680,490
41 - 50.	4,954,028	2,015,037	119,708	49,631	5,767,113	2,348,941
51 - 67.	2,259,276	772,084	45,180	17,924	2,998,489	1,028,266
68 AND OVER. . . .	2,196,234	611,785	8,563	1,694	2,606,619	720,453
TOTAL	17,131,580	8,262,259	3,135,661	1,968,498	24,490,214	12,184,400
SEA BOBS, OVER 68. .	828,647	138,092	79,442	7,574	955,772	151,990
GRAND TOTAL . .	30,084,220	13,613,690	36,891,047	22,506,501	109,441,835	59,563,435

NOTE:--THE SIZE INDICATES THE NUMBER OF HEADS-OFF SHRIMP TO THE POUND. TO CONVERT POUNDS OF HEADS-OFF SHRIMP TO HEADS-ON, MULTIPLY BY 1.68.

SHRIMP LANDINGS, BY MONTHS, 1956

SPECIES AND SIZE	JANUARY		FEBRUARY		MARCH	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN:						
UNDER 15	109,035	$80,389	75,786	$59,129	135,649	$96,819
15 - 20.	762,242	549,917	528,403	386,613	696,718	472,943
21 - 25.	371,605	243,241	210,443	143,090	271,086	172,285
26 - 30.	262,845	157,109	168,290	106,829	150,890	89,047
31 - 40.	255,452	140,631	188,411	110,263	109,591	58,514
41 - 50.	4,230	1,342	2,326	1,011	1,987	741
51 - 67.	4,273	1,234	725	279	436	140
68 AND OVER.	1,858	275	369	40	-	-
TOTAL	1,771,540	1,174,138	1,174,753	807,254	1,366,357	890,489
PINK:						
UNDER 15	6,202	4,837	13,219	10,440	8,920	6,330
15 - 20.	541,975	406,881	1,007,457	758,557	409,502	291,453
21 - 25.	1,150,553	808,257	701,933	499,981	903,009	618,153
26 - 30.	259,866	171,197	279,613	188,811	401,442	262,840
31 - 40.	453,236	271,850	340,544	207,761	407,923	241,269
41 - 50.	203,576	100,156	178,762	92,629	251,290	124,343
51 - 67.	60,759	24,687	206,942	87,354	408,061	147,314
68 AND OVER.	4,835	1,228	17,801	5,899	99,038	30,559
TOTAL	2,681,002	1,789,093	2,746,271	1,851,432	2,889,185	1,722,261
WHITE:						
UNDER 15	8,548	6,168	4,031	2,996	447	274
15 - 20.	84,517	62,661	50,904	37,301	97,203	66,784
21 - 25.	132,181	89,098	37,459	25,952	35,393	22,533
26 - 30.	40,676	22,061	20,201	13,026	43,827	24,419
31 - 40.	51,135	23,825	24,851	12,589	75,021	34,714
41 - 50.	42,604	13,550	45,046	15,752	63,445	23,966
51 - 67.	143,407	37,107	32,716	11,149	36,520	13,253
68 AND OVER.	110,141	25,093	29,137	7,393	4,913	1,515
TOTAL	613,209	279,563	244,345	126,158	356,769	187,458
SEA BOBS, OVER 68.	292,113	39,359	18,074	2,604	-	-
GRAND TOTAL	5,357,864	3,282,153	4,183,443	2,787,448	4,612,311	2,800,208

SPECIES AND SIZE	APRIL		MAY		JUNE	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN:						
UNDER 15	139,864	$99,267	97,670	$68,652	113,151	$78,426
15 - 20.	894,235	607,932	548,095	364,033	452,034	301,381
21 - 25.	212,869	135,585	204,015	125,538	250,006	157,262
26 - 30.	142,598	82,902	155,974	88,022	222,712	126,570
31 - 40.	59,711	31,762	88,734	43,177	498,669	249,060
41 - 50.	11,091	5,182	82,780	29,794	563,221	233,118
51 - 67.	30,543	11,116	103,474	31,190	1,269,682	466,276
68 AND OVER.	2,712	777	2,981,136	842,551	3,583,669	1,056,032
TOTAL	1,493,623	974,523	4,261,878	1,592,957	6,953,144	2,668,125
PINK:						
UNDER 15	4,113	2,919	1,856	1,355	1,982	1,360
15 - 20.	326,921	229,601	180,980	121,446	71,618	49,124
21 - 25.	758,739	532,344	427,626	280,629	555,866	365,941
26 - 30.	340,435	220,715	885,493	526,346	760,811	461,370
31 - 40.	416,232	235,666	782,375	423,255	472,927	249,531
41 - 50.	276,081	133,095	408,853	188,013	224,268	100,250
51 - 67.	327,903	113,802	419,817	128,280	222,404	64,370
68 AND OVER.	177,512	54,997	70,596	14,305	46,802	10,360
TOTAL	2,627,936	1,523,139	3,177,596	1,683,629	2,356,678	1,302,306
WHITE:						
UNDER 15	5,110	3,679	13,405	9,214	9,464	6,378
15 - 20.	279,737	188,010	1,191,291	774,642	543,606	364,701
21 - 25.	84,247	54,213	176,851	108,760	79,851	49,055
26 - 30.	17,848	10,191	132,699	76,079	7,743	4,294
31 - 40.	56,478	27,606	129,415	64,478	5,622	2,712
41 - 50.	50,979	20,934	34,275	14,687	1,750	484
51 - 67.	44,025	16,001	19,727	6,071	1,707	431
68 AND OVER.	5,590	1,731	50,756	11,626	90,480	25,850
TOTAL	544,014	322,365	1,748,419	1,065,557	740,223	453,905
SEA BOBS, OVER 68.	63	28	3,551	579	1,671	466
GRAND TOTAL	4,665,636	2,820,055	9,191,444	4,342,722	10,051,716	4,424,802

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SHRIMP LANDINGS, BY MONTHS, 1956 - Continued

SPECIES AND SIZE	JULY		AUGUST		SEPTEMBER	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN:						
UNDER 15	74,710	$55,280	70,327	$53,473	152,899	$108,090
15 - 20.	306,537	220,963	778,724	559,287	1,153,054	792,232
21 - 25.	354,239	236,873	871,247	559,317	2,038,712	1,243,003
26 - 30.	773,386	436,103	2,357,774	1,301,058	1,476,605	819,809
31 - 40.	3,626,038	1,807,210	4,148,680	2,074,925	1,128,136	514,711
41 - 50.	1,557,862	651,321	912,781	366,320	106,577	42,669
51 - 67.	1,280,418	450,070	499,323	170,767	28,533	9,747
68 AND OVER. . . .	604,026	181,913	116,779	34,930	1,259	346
TOTAL	8,577,216	4,039,733	9,755,635	5,120,077	6,085,775	3,530,607
PINK:						
UNDER 15	4,791	2,681	-	-	-	-
15 - 20.	135,436	96,431	117,608	83,639	86,835	61,666
21 - 25.	432,944	297,417	399,176	268,094	556,771	368,624
26 - 30.	881,282	564,622	521,076	326,081	421,130	256,722
31 - 40.	380,425	217,590	129,982	72,753	84,688	45,872
41 - 50.	74,597	33,155	31,546	12,693	36,933	14,937
51 - 67.	15,116	5,929	26,473	7,041	39,947	10,988
68 AND OVER. . . .	-	-	437	105	12,316	2,740
TOTAL	1,924,591	1,217,825	1,226,298	770,406	1,238,620	761,549
WHITE:						
UNDER 15	36,756	27,459	10,083	7,862	730	532
15 - 20.	287,914	210,345	31,660	23,234	114,378	78,837
21 - 25.	170	110	40,131	23,821	591,345	372,655
26 - 30.	4,307	2,455	84,097	45,697	536,312	297,309
31 - 40.	4,035	2,225	244,110	111,636	1,014,200	476,339
41 - 50.	500	120	574,783	220,402	758,562	306,410
51 - 67.	1,951	858	927,310	310,903	239,981	81,735
68 AND OVER. . . .	21,887	5,990	327,927	99,088	490,723	128,767
TOTAL	357,520	249,562	2,240,101	842,643	3,746,231	1,742,584
SEA BOBS, OVER 68. .	52	14	3,551	698	27,999	5,362
GRAND TOTAL . .	10,859,379	5,507,134	13,225,585	6,733,824	11,098,625	6,040,102

SPECIES AND SIZE	OCTOBER		NOVEMBER		DECEMBER		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN:								
UNDER 15	380,532	$280,838	228,855	$189,700	321,163	$257,901	1,899,641	$1,427,964
15 - 20.	1,769,259	1,217,954	866,727	663,672	1,045,609	776,094	9,801,637	6,913,021
21 - 25.	2,630,977	1,682,611	1,224,394	876,574	722,837	490,662	9,362,430	6,066,041
26 - 30.	1,127,484	656,429	248,428	159,891	449,481	283,141	7,536,467	4,306,910
31 - 40.	1,034,701	511,106	633,124	362,222	536,695	312,596	12,307,942	6,216,177
41 - 50.	77,241	30,122	64,562	27,015	84,660	36,418	3,469,318	1,425,053
51 - 67.	30,023	8,676	45,719	15,509	16,948	6,280	3,310,097	1,171,284
68 AND OVER. . .	31,409	6,795	9,113	2,842	3,264	1,029	7,335,594	2,127,530
TOTAL	7,081,626	4,394,531	3,320,922	2,297,425	3,180,657	2,164,121	55,023,126	29,653,980
PINK:								
UNDER 15	-	-	100	83	-	-	41,183	30,005
15 - 20.	125,308	88,301	252,220	194,395	405,994	305,703	3,661,854	2,687,197
21 - 25.	999,980	650,862	816,960	584,943	1,457,944	1,028,768	9,161,501	6,304,013
26 - 30.	436,979	259,619	342,549	224,721	462,624	308,301	5,993,300	3,771,345
31 - 40.	234,098	126,989	448,635	256,233	586,006	344,919	4,737,071	2,693,688
41 - 50.	83,536	35,883	234,478	110,145	254,377	120,777	2,258,297	1,066,076
51 - 67.	263,254	91,700	212,609	80,963	70,476	26,294	2,273,761	788,722
68 AND OVER. . .	284,970	73,717	115,718	32,977	15,731	5,132	845,756	232,019
TOTAL	2,428,125	1,327,071	2,423,269	1,484,460	3,253,152	2,139,894	28,972,723	17,573,065
WHITE:								
UNDER 15	5,258	3,681	23,928	19,895	8,807	7,344	126,567	95,482
15 - 20.	716,806	515,321	506,998	391,138	416,841	322,142	4,321,855	3,035,116
21 - 25.	1,204,581	769,653	505,063	348,993	228,120	162,772	3,115,392	2,027,615
26 - 30.	590,180	332,617	419,585	254,504	265,384	165,385	2,162,859	1,248,037
31 - 40.	589,481	294,732	813,182	416,728	383,790	212,906	3,391,320	1,680,490
41 - 50.	2,166,816	867,553	1,494,026	627,870	534,327	237,213	5,767,113	2,348,941
51 - 67.	733,147	249,206	627,315	233,866	190,683	67,686	2,998,489	1,028,266
68 AND OVER. . .	691,816	188,072	620,222	177,393	163,027	47,935	2,606,619	720,453
TOTAL	6,698,085	3,220,835	5,010,319	2,470,387	2,190,979	1,223,383	24,490,214	12,184,400
SEA BOBS, OVER 68.	115,724	16,627	393,675	66,540	99,299	19,713	955,772	151,990
GRAND TOTAL .	16,323,560	8,959,064	11,148,185	6,318,812	8,724,087	5,547,111	109,441,835	59,563,435

NOTE:--THE SIZE INDICATES THE NUMBER OF HEADS-OFF SHRIMP TO THE POUND. TO CONVERT POUNDS OF HEADS-OFF SHRIMP TO HEADS-ON, MULTIPLY BY 1.68.

SHRIMP CATCH

SUMMARY OF FISHERY - BY AREA, DEPTH, AND SPECIES, 1956

MAJOR WATER AREA, DEPTH, AND SPECIES	TRIPS	DAYS FISHED	COUNT (NUMBER OF HEADS-OFF SHRIMP TO THE POUND)								
			UNDER 15	15 - 20	21 - 25	26 - 30	31 - 40	41 - 50	51 - 67	68 AND OVER	TOTAL
	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
SANIBEL - TORTUGAS AREA:											
6 - 20 FATHOMS, PINK, TOTAL	10,431.3	16,370.6	7,244	701,049	1,627,174	1,657,662	3,132,751	1,985,402	2,111,668	804,255	12,027,205
21 - 40 FATHOMS, PINK, TOTAL	435.8	1,229.1	1,776	117,892	210,645	77,261	151,192	89,935	46,753	18,281	713,735
TOTAL SANIBEL - TORTUGAS AREA	10,867.1	17,599.7	9,020	818,941	1,837,819	1,734,923	3,283,943	2,075,337	2,158,421	822,536	12,740,940
APALACHICOLA AREA:											
0 - 5 FATHOMS:											
BROWN			157	2,132	1,041	11,710	27,605	7,325	16,564	22,031	88,565
PINK.			-	-	1,884	23,687	18,508	55,376	64,136	15,906	179,497
WHITE			-	1,722	3,177	26,916	61,092	109,904	73,557	128,815	405,183
SEA BOBS.			-	-	-	-	-	-	-	45,784	45,784
TOTAL	2,171.0	1,819.9	157	3,854	6,102	62,313	107,205	172,605	154,257	212,536	719,029
6 - 20 FATHOMS:											
BROWN			162	7,618	12,093	7,646	45,320	1,593	3,342	3,599	81,373
PINK.			110	27,270	90,167	161,191	244,803	65,731	26,226	1,236	616,734
WHITE			21	5,673	7,082	15,850	34,215	34,650	3,475	1,098	102,064
SEA BOBS.			-	-	-	-	-	-	-	1,649	1,649
TOTAL	1,846.0	2,135.2	293	40,561	109,342	184,687	324,338	101,974	33,043	7,582	801,820
TOTAL APALACHICOLA AREA	4,017.0	3,955.1	450	44,415	115,444	247,000	431,543	274,579	187,300	220,118	1,520,849
PENSACOLA TO MISSISSIPPI RIVER:											
0 - 5 FATHOMS:											
BROWN			-	2,342	13,442	48,014	233,409	482,949	1,073,996	988,721	2,842,873
PINK.			-	275	156	394	405	1,395	21,647	-	24,272
WHITE			457	99,866	373,737	481,988	714,245	631,703	754,974	437,326	3,494,296
SEA BOBS.			-	-	-	-	-	-	-	2,813	2,813
TOTAL	15,865.6	13,507.2	457	102,483	387,335	530,396	948,059	1,116,047	1,850,617	1,428,860	6,364,254
6 - 20 FATHOMS:											
BROWN			1,927	132,327	312,489	360,754	1,000,105	787,462	1,790,275	1,053,846	5,439,185
PINK.			1,875	40,412	84,481	164,130	115,724	32,915	215	-	439,752
WHITE			3,058	57,842	68,073	82,983	125,724	72,664	90,200	26,996	527,540
TOTAL	4,615.2	8,908.3	6,860	230,581	465,043	607,867	1,241,553	893,041	1,880,690	1,080,842	6,406,477

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SHRIMP CATCH

SUMMARY OF FISHERY - BY AREA, DEPTH, AND SPECIES, 1956 - Continued

MAJOR WATER AREA, DEPTH, AND SPECIES	TRIPS	DAYS FISHED	COUNT (NUMBER OF HEADS-OFF SHRIMP TO THE POUND)								
			UNDER 15	15 - 20	21 - 25	26 - 30	31 - 40	41 - 50	51 - 67	68 AND OVER	TOTAL
	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
PENSACOLA TO MISSISSIPPI RIVER - CONTINUED:											
21 - 40 FATHOMS:											
BROWN			19,166	563,495	320,477	237,312	163,913	72,399	79,391	20,384	1,476,537
PINK.			510	5,186	4,110	105	2,088	-	-	-	11,999
WHITE			30	30,293	31,434	29,304	22,276	16,207	5,324	1,121	135,989
TOTAL	1,156.7	3,234.9	19,706	598,974	356,021	266,721	188,277	88,606	84,715	21,505	1,624,525
TOTAL PENSACOLA TO MISSISSIPPI RIVER. .	21,637.5	25,650.4	27,023	932,038	1,208,399	1,404,984	2,377,889	2,097,694	3,816,022	2,531,207	14,395,256
MISSISSIPPI RIVER TO TEXAS:											
0 - 5 FATHOMS:											
BROWN			-	4,860	6,536	9,003	37,076	48,003	25,929	5,037,872	5,169,279
WHITE			9,465	444,874	655,824	501,105	1,155,112	4,115,867	1,877,542	1,912,356	10,672,145
SEA BOBS.			-	-	-	-	-	-	-	888,279	888,279
TOTAL	63,698.6	23,968.1	9,465	449,734	662,360	510,108	1,192,188	4,163,870	1,903,471	7,838,507	16,729,703
6 - 20 FATHOMS:											
BROWN			30,059	697,077	579,305	1,088,065	2,330,757	726,229	152,478	117,002	5,720,972
PINK.			285	-	210	158	400	-	-	-	1,053
WHITE			72,463	2,160,438	1,219,982	704,918	871,925	676,170	158,115	86,727	5,950,738
SEA BOBS.			-	-	-	-	-	-	-	17,205	17,205
TOTAL	9,963.0	17,502.1	102,807	2,857,515	1,799,497	1,793,141	3,203,082	1,402,399	310,593	220,934	11,689,968
21 - 45 FATHOMS:											
BROWN			9,064	724,228	482,267	250,309	244,427	19,200	6,873	20,716	1,757,084
PINK.			480	-	-	-	-	-	-	-	480
WHITE			13,124	322,633	74,401	35,870	27,114	4,878	4,783	3,733	486,536
SEA BOBS.			-	-	-	-	-	-	-	42	42
TOTAL	2,585.8	4,455.6	22,668	1,046,861	556,668	286,179	271,541	24,078	11,656	24,491	2,244,142
TOTAL MISSISSIPPI RIVER TO TEXAS . . .	76,247.4	45,925.8	134,940	4,354,110	3,018,525	2,589,428	4,666,811	5,590,347	2,225,720	8,083,932	30,663,813

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SHRIMP CATCH

SUMMARY OF FISHERY - BY AREA, DEPTH, AND SPECIES, 1956 - Continued

MAJOR WATER AREA, DEPTH, AND SPECIES	TRIPS	DAYS FISHED	COUNT (NUMBER OF HEADS-OFF SHRIMP TO THE POUND)								
			UNDER 15	15 - 20	21 - 25	26 - 30	31 - 40	41 - 50	51 - 67	68 AND OVER	TOTAL
	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
TEXAS COAST:											
0 - 5 FATHOMS:											
BROWN			-	1,925	5,166	15,676	28,690	10,157	85,811	69,333	216,758
WHITE			10,869	370,906	546,142	261,558	348,130	88,890	29,495	4,989	1,660,979
TOTAL	6,852.5	3,867.3	10,869	372,831	551,308	277,234	376,820	99,047	115,306	74,322	1,877,737
6 - 20 FATHOMS:											
BROWN			221,776	2,349,970	4,694,562	3,559,412	5,194,474	876,253	70,276	2,050	16,968,773
PINK.			260	616	3,075	29,952	236	-	-	-	34,139
WHITE			11,965	774,211	91,694	13,094	22,178	11,589	996	3,538	929,265
TOTAL	12,719.4	22,715.7	234,001	3,124,797	4,789,331	3,602,458	5,216,888	887,842	71,272	5,588	17,932,177
21 - 40 FATHOMS:											
BROWN			300,208	2,033,919	1,128,128	750,938	712,265	100,762	1,952	40	5,028,212
PINK.			-	1,965	-	768	202	-	-	-	2,935
WHITE			2,495	20,513	5,811	2,717	4,417	20	-	-	35,973
TOTAL	4,077.9	7,491.1	302,703	2,056,397	1,133,939	754,423	716,884	100,782	1,952	40	5,067,120
TOTAL TEXAS COAST . .	23,649.8	34,074.1	547,573	5,554,025	6,474,578	4,634,115	6,310,592	1,087,671	188,530	79,950	24,877,034
HIGH SEAS OFF MEXICAN COAST WEST OF 94° LONGITUDE:											
0 - 5 FATHOMS:											
BROWN			315	595	400	300	-	-	-	-	1,610
WHITE			35	860	1,030	-	-	-	-	-	1,925
TOTAL	2.0	5.4	350	1,455	1,430	300	-	-	-	-	3,535
6 - 20 FATHOMS:											
BROWN			122,706	435,879	236,004	131,088	331,047	66,830	1,110	-	1,324,664
PINK.			-	150	55	-	-	-	-	-	205
WHITE			1,345	10,600	1,770	148	145	1,130	-	-	15,138
TOTAL	982.7	1,938.4	124,051	446,629	237,829	131,236	331,192	67,960	1,110	-	1,340,007

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SHRIMP CATCH

SUMMARY OF FISHERY - BY AREA, DEPTH, AND SPECIES, 1956 - Continued

MAJOR WATER AREA, DEPTH, AND SPECIES	TRIPS	DAYS FISHED	COUNT (NUMBER OF HEADS-OFF SHRIMP TO THE POUND)								
			UNDER 15	15 - 20	21 - 25	26 - 30	31 - 40	41 - 50	51 - 67	68 AND OVER	TOTAL
	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
HIGH SEAS OFF MEXICAN COAST WEST OF 94° LONGITUDE-CONT"D.:											
21 - 35 FATHOMS:											
BROWN			1,160,483	2,640,146	1,434,645	998,503	1,922,128	263,238	1,750	-	8,420,893
PINK.			2,303	90	-	115	125	-	-	-	2,633
WHITE			190	10,395	1,030	81	110	-	-	-	11,806
TOTAL	3,345.8	12,434.6	1,162,976	2,650,631	1,435,675	998,699	1,922,363	263,238	1,750	-	8,435,332
TOTAL HIGH SEAS OFF MEXICAN COAST WEST OF 94° LONGITUDE . .	4,330.5	14,378.4	1,287,377	3,098,715	1,674,934	1,130,235	2,253,555	331,198	2,860	-	9,778,874
HIGH SEAS OFF OBREGON AND CAMPECHE:											
0 - 5 FATHOMS:											
PINK, TOTAL	2.3	26.2	-	7,582	6,615	2,250	75	-	-	-	16,522
6 - 20 FATHOMS:											
BROWN			3,205	59,133	34,853	19,475	9,135	1,518	175	-	127,494
PINK.			7,334	2,078,623	5,914,517	3,526,984	1,015,564	25,575	3,770	-	12,572,367
WHITE			605	5,104	3,180	-	-	-	-	-	8,889
TOTAL	1,508.5	18,838.2	11,144	2,142,860	5,952,550	3,546,459	1,024,699	27,093	3,945	-	12,708,750
21 - 35 FATHOMS:											
BROWN			29,143	136,094	96,317	32,594	21,331	4,155	-	-	319,634
PINK.			16,809	609,663	1,070,250	289,235	31,718	865	75	-	2,018,615
WHITE			255	355	55	2,103	-	-	-	-	2,768
TOTAL	304.9	3,301.5	46,207	746,112	1,166,622	323,932	53,049	5,020	75	-	2,341,017
TOTAL HIGH SEAS OFF OBREGON AND CAMPECHE.	1,815.7	22,165.9	57,351	2,896,554	7,125,787	3,872,641	1,077,823	32,113	4,020	-	15,066,289
CARIBBEAN SEA SOUTH OF NORTH 21° LATITUDE:											
6 - 20 FATHOMS,											
PINK, TOTAL	1.0	17.5	-	1,100	2,225	4,917	2,400	-	-	-	10,642

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SHRIMP CATCH

SUMMARY OF FISHERY - BY AREA, DEPTH, AND SPECIES, 1956 - Continued

MAJOR WATER AREA, DEPTH, AND SPECIES	TRIPS	DAYS FISHED	COUNT (NUMBER OF HEADS-OFF SHRIMP TO THE POUND)								
			UNDER 15	15 - 20	21 - 25	26 - 30	31 - 40	41 - 50	51 - 67	68 AND OVER	TOTAL
	NUMBER	NUMBER	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS	POUNDS
CARIBBEAN SEA SOUTH OF NORTH 21° LATITUDE - CONTINUED:											
21 - 30 FATHOMS:											
BROWN			310	580	-	1,550	2,796	-	-	-	5,236
WHITE			-	2,113	28,000	1,500	1,693	3,696	-	-	37,002
TOTAL	7.0	71.4	310	2,693	28,000	3,050	4,489	3,696	-	-	42,238
TOTAL CARIBBEAN SEA SOUTH OF NORTH 21° LATITUDE	8.0	88.9	310	3,793	30,225	7,967	6,889	3,696	-	-	52,880
ATLANTIC OCEAN:											
6 - 20 FATHOMS:											
BROWN			-	-	-	-	375	-	-	-	375
PINK.			-	-	1,287	-	-	-	-	-	1,287
WHITE			-	322	1,115	2,389	1,241	-	28	-	5,095
TOTAL ATLANTIC OCEAN.	14.0	11.9	-	322	2,402	2,389	1,616	-	28	-	6,757
GRAND TOTAL	142,587.0	163,850.2	2,064,044	17,702,913	21,488,113	15,623,682	20,410,661	11,492,635	8,582,901	11,737,743	109,102,692

NOTE:--THESE DATA REPRESENT THE SHRIMP CATCH BY VESSELS ON TRIPS COMPLETED DURING 1956 REGARDLESS OF WHEN LANDED. CONSEQUENTLY THE DATA ARE NOT DIRECTLY COMPARABLE WITH THOSE PRESENTED IN TABLES REPRESENTING SHRIMP LANDINGS. A SINGLE TRIP IS SHOWN FOR EACH VOYAGE. ACTUAL FISHING TIME IN HOURS MAY BE DETERMINED BY MULTIPLYING NUMBER OF DAYS BY 24. THE SIZE INDICATES THE NUMBER OF HEADS-OFF SHRIMP TO THE POUND. TO CONVERT POUNDS OF HEADS-OFF SHRIMP TO HEADS-ON, MULTIPLY BY 1.68.

SECTION 7 - PACIFIC COAST STATES FISHERIES

The yield of the commercial fisheries of the Pacific Coast States (Washington, Oregon, and California) during 1956 amounted to over 862 million pounds valued at nearly 85 million dollars to the fishermen. Compared with 1955, this represented an increase of 62 million pounds or 8 percent in volume and 5 million dollars or 6 percent in value. California (674.5 million pounds) accounted for 78 percent of the total Pacific Coast States catch of fishery products, followed by Washington (126.5 million pounds) with 15 percent, and Oregon (61.3 million pounds) with the remaining 7 percent. The catch was taken by 20,993 fishermen operating 8,889 fishing craft of all types and sizes. A rebirth of the whaling industry occurred on the United States Pacific Coast during the year with the reactivation of a whaling station in San Francisco Bay. The last previous year in which a United States whale fishery was conducted was in 1951. In that year only 40 whales were taken compared with 145 whales in 1956.

The 1956 Pacific Coast States salmon catch was a disappointing 32 million pounds less than in 1955 partially due to the normal absence of pink salmon in Puget Sound. In this area, comparisons of one year with its immediate predecessor means little because of the cyclic character of the pink salmon runs. The industry was disturbed by the failure of the sockeye run (down appreciably from the previous cycle year) and the second consecutive poor chum salmon year. Cause of the collapse in the sockeye and chum fisheries occasioned real concern among management officials and the salmon industry. The salmon canning industry on Puget Sound suffered its poorest season since the years of World War II. The most significant developments in 1956, so far as Puget Sound salmon fishing was concerned, was the agreement between the United States and Canada for inclusion of pink salmon in the responsibilities of of the International Pacific Salmon Commission.

Gill-net fishing for salmon on the high seas in the approaches to Puget Sound was pioneered in the late summer of 1956 and became an important factor in the fisheries of this area. As the fleets moved their operations to the open sea, they disturbed the pattern of production to which the administrative controls of Washington, Oregon, and the International Pacific Salmon Fisheries Commission had been tailored. This created a serious situation which extended up and down the Pacific Coast and into international affairs. After months of argument, in which only the U. S. Fish and Wildlife Service took definite action by prohibiting such operations off the coast of Alaska, the problem remained unsolved at the end of 1956.

During 1956, the catch of tuna and tunalike fishes (328.7 million pounds) was 59 million pounds greater than in the previous year although well below the record 390.5 million pounds taken in 1950. The California industry established a new canned pack record of 9.6 million standard cases--over 81 percent of the total United States pack of 11.8 million standard cases. The catch of albacore, skipjack, and yellowfin showed increases while bluefin was down slightly. For the first time in many years, imports of frozen tuna decreased due mainly to a smaller catch in the Japanese albacore fishery. Higher domestic tuna catches compensated for this decrease. While domestic catches were higher than in the previous year, cannery-imposed tie-ups to control landings caused hardships on fishermen because of expenses incurred during lengthy lay-overs in port with full loads of fish. If this condition had not existed, most tuna clippers could have made at least one more trip during the year and domestic landings would have been even greater.

The return of the albacore run to the Oregon Coast late in the 1956 season was a very encouraging sign. The albacore, first appearing in quantity in Northwest waters in 1937, built up to a peak in 1944, and then declined until, after 1950, it was a minor fishery. The industry was hopeful that the recurrence in 1956 would be an indication of future runs.

High canned tuna inventories at the beginning of 1956 spurred canners to vigorous and effective promotional advertising during the year. Price-wise, a can of tuna cost less at the consumer level than it has since World War II resulting in tuna sales being the highest in the history of the industry. In spite of these apparent gains, the West Coast industry still faced numerous complications and uncertainties during 1956. All aspects of the Southern California tuna industry became involved in an action brought by the Federal Trade Commission. The charges were the result of a long investigation by the Commission and hearings were scheduled for early in the following year. A dispute occurred between two purse-seine unions in San Pedro which resulted in injunctions against picketing of each other and a jurisdictional dispute, with unfair labor charges, to be tried and settled by the National Labor Relations Board at an early date.

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PACIFIC COAST STATES FISHERIES

Reversing the upward trend of the two previous years, the 1956 catch of Pacific sardines (69.6 million pounds) was less than half that of 1955 and only 5 percent of the record 1.5 billion pounds taken in 1936. Nearly three-fourths of the entire season's catch was taken during the months of October and November. The first fishing dark in the Southern California area was quite good, but from that peak of abundance there followed a swift decline. The 1956 catch of sardines was limited to Southern California.

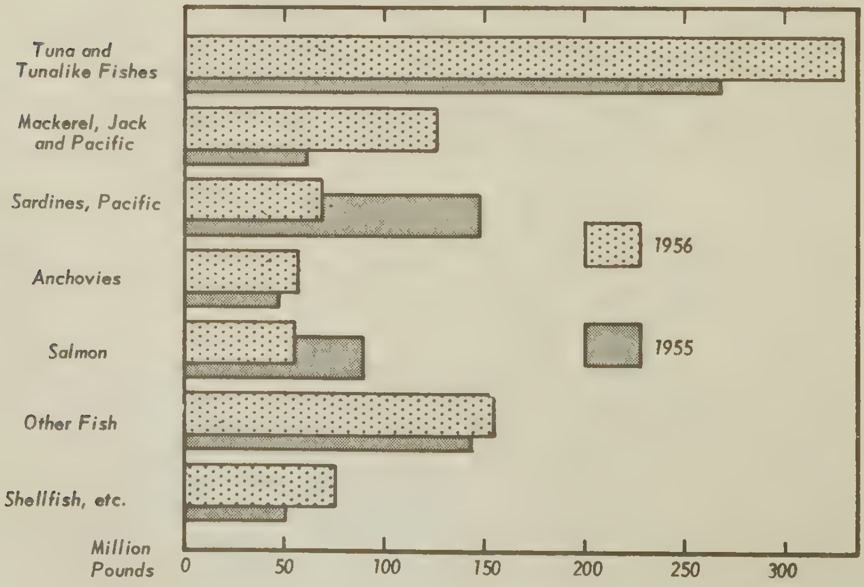
Reflecting the shortage of sardines with which Pacific and jack mackerel closely competes, the 1956 catch of these species increased considerably. Compared with 1955, Pacific mackerel (50 million pounds) was up 26.7 million pounds and jack mackerel (76 million pounds) was up 40 million pounds. Supplies were abundant and larger catches could have been taken had not canneries maintained limits on the fleet.

Commercial quantities of cocktail-size shrimp off the Washington coast became significant in 1956. Little interest was shown in this resource, which was first revealed by the Service's exploratory fishing vessel *John Cobb*, until information and advice on fishing gear and methods, as well as processing equipment capable of heading, peeling, and deveining the small shrimp were made available to the industry. At least two commercial vessels engaged in this fishery in 1956 and further development of this resource seems assured.

The Service appreciates the assistance of the following organizations in the collection of the data appearing in this section: The Washington Department of Fisheries; the Oregon Fish Commission; and the California Department of Fish and Game.

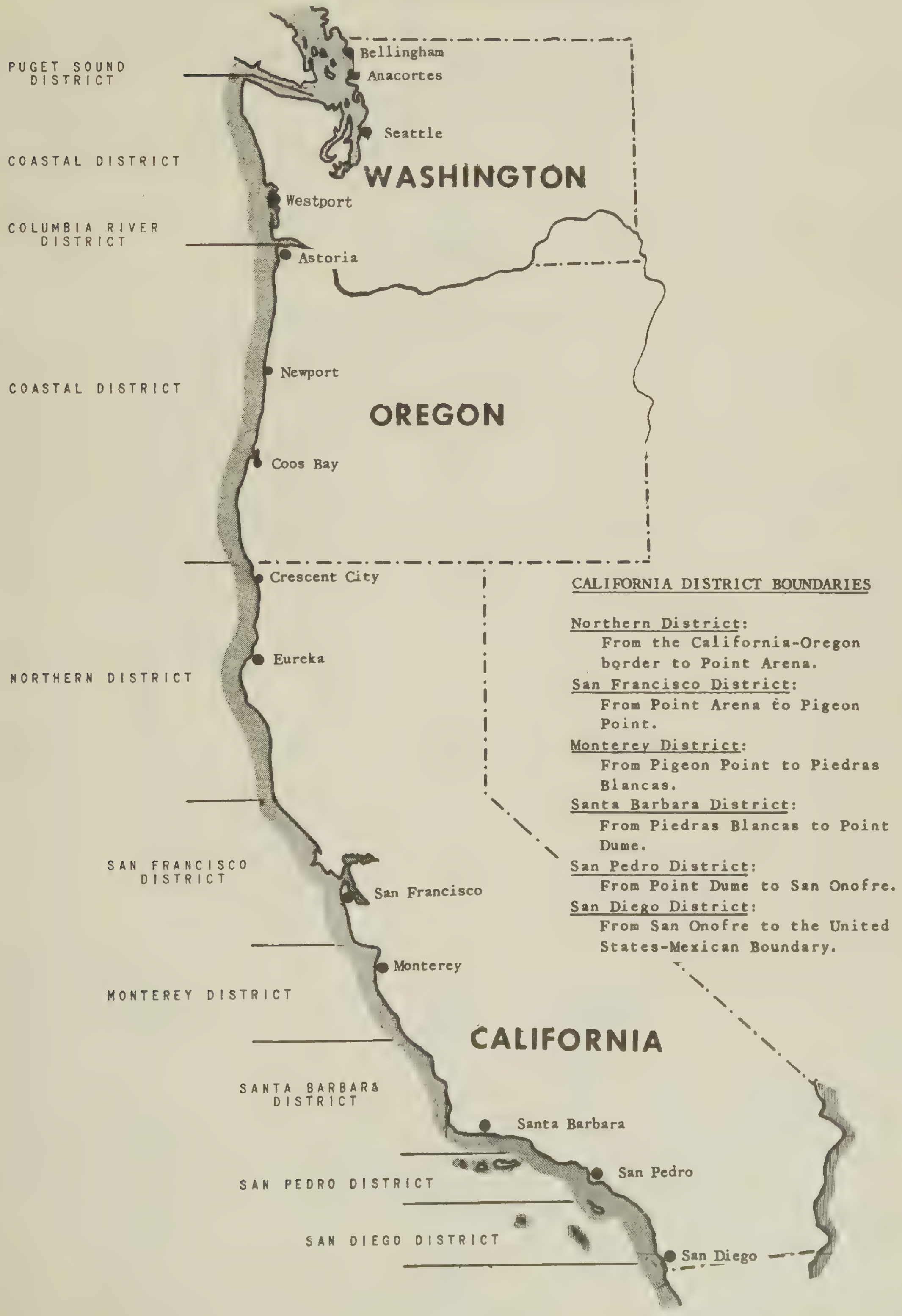
Condensed summary data on the operating units and catch by States of the Pacific Coast States Fisheries, appearing on the following pages, have been previously published in Current Fishery Statistics, No. 1711. Additional data on many aspects of the Pacific Coast fisheries may be found in daily, monthly, and annual reports published by the Market News Service in San Pedro, California and Seattle, Washington. Specific data on several of the major fisheries of the Pacific Coast States may be found in Section 12 of this publication.

PACIFIC COAST STATES CATCH, 1956 AND 1955



PACIFIC COAST STATES FISHERIES

PACIFIC COAST STATES FISHING DISTRICTS


PUGET SOUND DISTRICT
Bellingham
Anacortes
Seattle
COASTAL DISTRICT
WASHINGTON
Westport
COLUMBIA RIVER DISTRICT
Astoria
Newport
COASTAL DISTRICT
OREGON
Coos Bay
Crescent City
Eureka
NORTHERN DISTRICT
SAN FRANCISCO DISTRICT
San Francisco
Monterey
MONTEREY DISTRICT
CALIFORNIA
SANTA BARBARA DISTRICT
Santa Barbara
SAN PEDRO DISTRICT
San Pedro
SAN DIEGO DISTRICT
San Diego

CALIFORNIA DISTRICT BOUNDARIES

Northern District:
From the California-Oregon border to Point Arena.

San Francisco District:
From Point Arena to Pigeon Point.

Monterey District:
From Pigeon Point to Piedras Blancas.

Santa Barbara District:
From Piedras Blancas to Point Dume.

San Pedro District:
From Point Dume to San Onofre.

San Diego District:
From San Onofre to the United States-Mexican Boundary.

PACIFIC COAST STATES FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH		WHALE PRODUCTS		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
WASHINGTON	106,244	15,495	20,257	3,808	-	-	126,501	19,303
OREGON	52,027	6,657	9,282	1,128	-	-	61,309	7,785
CALIFORNIA	631,406	53,991	38,091	3,365	5,048	366	674,545	57,722
TOTAL	789,677	76,143	67,630	8,301	5,048	366	862,355	84,810

SUMMARY OF OPERATING UNITS, 1956

ITEM	WASHINGTON				OREGON
	PUGET SOUND DISTRICT	COASTAL DISTRICT	COLUMBIA RIVER DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	COLUMBIA RIVER DISTRICT
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	3,616	794	132	4,222	773
ON BOATS AND SHORE	2,291	2,232	674	5,108	1,067
TOTAL	5,907	3,026	806	9,330	1,840
VESSELS, MOTOR	999	476	88	1,309	297
NET TONNAGE	17,963	5,646	788	21,513	6,544
BOATS:					
MOTOR	1,124	640	455	2,145	591
OTHER	280	136	12	428	2
ACCESSORY BOATS	223	-	-	223	11
GEAR:					
PURSE SEINES, SALMON	226	-	-	226	-
LENGTH, YARDS	122,000	-	-	122,000	-
HAUL SEINES	78	14	-	92	-
LENGTH, YARDS	5,500	1,400	-	6,900	-
GILL NETS:					
SALMON	928	524	380	1,794	432
SQUARE YARDS	3,979,500	608,500	1,057,500	5,545,500	1,265,000
SHARK	9	-	-	9	-
SQUARE YARDS	5,000	-	-	5,000	-
SMELT	-	-	9	9	60
SQUARE YARDS	-	-	14,400	14,400	50,000
LINES:					
TRAWL, SET OR HAND:					
HALIBUT	5,700	24	-	5,700	50
HOOKS	480,400	2,040	-	480,400	6,250
STURGEON	-	-	-	-	14
HOOKS	-	-	-	-	1,400
YELLOWFIN	-	-	-	-	112
HOOKS	-	-	-	-	112
TROLL:					
ALBACORE	200	170	120	480	1,500
HOOKS	200	170	120	480	1,500
SALMON	3,385	2,930	850	5,565	1,030
HOOKS	16,500	14,400	3,750	26,650	4,600
POUND NETS 2/	2	-	-	2	-
BRUSH WEIRS	1	-	-	1	-
DIP NETS	39	17	193	249	444
REEF NETS	86	-	-	86	-
BEAM TRAWLS, SHRIMP	3	-	-	3	-
YARDS AT MOUTH	21	-	-	21	-
OTTER TRAWLS, FISH	114	3	-	116	33
YARDS AT MOUTH	2,500	60	-	2,540	660
OTTER TRAWLS, SHRIMP	-	1	-	1	-
YARDS AT MOUTH	-	20	-	20	-
TRAPS:					
CRAB	5,000	17,000	1,225	22,600	7,900
CRAWFISH	-	-	-	-	650
OCTOPUS	60	-	-	60	-
SHRIMP	90	-	-	90	-
DREDGES, OYSTER	32	74	-	106	-
YARDS AT MOUTH	64	148	-	212	-
TONGS AND RAKES	45	50	-	95	-
SHOVELS, CLAM	384	1,297	-	1,681	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	OREGON - CONTINUED		CALIFORNIA		
	COASTAL DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	NORTHERN DISTRICT	SAN FRANCISCO DISTRICT	MONTEREY DISTRICT
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	659	1,184	867	865	895
ON BOATS AND SHORE	1,100	2,099	324	566	389
TOTAL	1,759	3,283	1,191	1,431	1,284
VESSELS, MOTOR	344	510	375	370	319
NET TONNAGE	3,881	8,803	4,953	5,124	4,011
BOATS:					
MOTOR	616	1,181	217	449	210
OTHER	14	16	-	-	-
ACCESSORY BOATS	-	11	1	11	65
GEAR:					
PURSE SEINES AND LAMPARA NETS:					
MACKEREL	-	-	-	-	59
LENGTH, YARDS	-	-	-	-	20,035
TUNA	-	-	-	2	3
LENGTH, YARDS	-	-	-	1,330	2,000
OTHER	-	-	2	7	26
LENGTH, YARDS	-	-	600	2,830	9,843
HAUL SEINES	2	2	-	-	-
LENGTH, YARDS	300	300	-	-	-
GILL NETS:					
SALMON	436	858	-	145	-
SQUARE YARDS	422,500	1,658,500	-	638,000	-
SEA BASS	-	-	-	-	2
SQUARE YARDS	-	-	-	-	3,320
SMELT	-	60	-	-	-
SQUARE YARDS	-	50,000	-	-	-
OTHER	-	-	2	11	15
SQUARE YARDS	-	-	1,525	12,200	22,080
TRAMMEL NETS	-	-	-	-	12
SQUARE YARDS	-	-	-	-	216,000
LINES:					
TRAWL, SET OR HAND:					
ALBACORE	-	-	5	19	57
HOOKS	-	-	5	19	57
HALIBUT	56	96	80	-	-
HOOKS	8,400	13,150	8,000	-	-
STURGEON	-	14	-	-	-
HOOKS	-	1,400	-	-	-
YELLOWFIN	-	112	-	-	-
HOOKS	-	112	-	-	-
OTHER	-	-	53	91	4
HOOKS	-	-	3,062	22,520	3,680
TROLL:					
ALBACORE	760	2,020	1,260	2,176	3,478
HOOKS	760	2,020	1,260	2,176	3,478
SALMON	2,900	3,330	3,246	5,251	2,036
HOOKS	12,400	14,300	14,984	21,005	8,145
DIP NETS	-	444	25	15	15
BAG NETS	-	-	-	412	-
YARDS AT MOUTH	-	-	-	4,120	-
BEAM TRAWLS, SHRIMP	1	1	4	6	-
YARDS AT MOUTH	9	9	26	40	-
OTTER TRAWLS, FISH	16	45	21	34	15
YARDS AT MOUTH	290	870	351	546	224
TRAPS:					
CRAB	18,500	24,500	25,503	23,760	440
CRAWFISH	-	650	-	-	-
OCTOPUS	-	-	-	-	20
HARPOONS	-	-	-	2	3
DREDGES, OYSTER	6	6	2	-	-
YARDS AT MOUTH	12	12	2	-	-
TONGS AND RAKES	14	14	-	30	-
SHOVELS, CLAM	396	396	15	-	3
ABALONE OUTFITS	-	-	-	9	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	CALIFORNIA - CONTINUED				PACIFIC COAST GRAND TOTAL, EXCLUSIVE OF DUPLICATION 1/
	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	553	4,173	3,280	7,287	11,456
ON BOATS AND SHORE	233	496	404	2,380	9,537
TOTAL	786	4,669	3,684	9,667	20,993
VESSELS, MOTOR	108	815	586	1,592	2,911
NET TONNAGE.	1,139	30,918	30,431	59,319	80,430
BOATS:					
MOTOR.	135	306	248	1,529	4,819
OTHER.	-	-	-	-	444
ACCESSORY BOATS.	56	295	241	481	715
GEAR:					
PURSE SEINES AND LAMPARA NETS:					
BARRACUDA.	-	2	-	2	2
LENGTH, YARDS.	-	900	-	900	900
MACKEREL	55	166	22	243	243
LENGTH, YARDS.	25,335	96,440	7,445	124,390	124,390
SALMON	-	-	-	-	226
LENGTH, YARDS.	-	-	-	-	122,000
SARDINE.	55	166	-	221	221
LENGTH, YARDS.	25,335	96,440	-	121,775	121,775
TUNA	-	126	17	126	126
LENGTH, YARDS.	-	83,570	10,625	8,350	83,570
OTHER.	7	44	3	85	85
LENGTH, YARDS.	2,820	14,605	1,350	30,648	30,648
HAUL SEINES.	-	-	-	-	94
LENGTH, YARDS.	-	-	-	-	7,200
GILL NETS:					
BARRACUDA.	-	15	11	26	26
SQUARE YARDS	-	84,000	65,800	149,800	149,800
SALMON	-	-	-	145	2,797
SQUARE YARDS	-	-	-	638,000	7,842,000
SEA BASS	14	38	11	60	60
SQUARE YARDS	91,800	205,200	65,800	283,035	283,035
SHARK.	-	-	-	-	9
SQUARE YARDS	-	-	-	-	5,000
SMELT.	-	-	-	-	69
SQUARE YARDS	-	-	-	-	64,400
OTHER.	-	7	-	35	35
SQUARE YARDS	-	32,900	-	68,705	68,705
TRAMMEL NETS	-	1	-	13	13
SQUARE YARDS	-	18,000	-	234,000	234,000
LINES:					
TRAWL, SET OR HAND:					
ALBACORE	6	244	376	531	531
HOOKS.	6	244	376	531	531
HALIBUT.	-	-	-	80	5,876
HOOKS.	-	-	-	8,000	501,550
STURGEON	-	-	-	-	14
HOOKS.	-	-	-	-	1,400
YELLOWFIN.	-	1,301	2,204	2,204	2,218
HOOKS.	-	1,301	2,204	2,204	2,218
OTHER.	7	365	91	511	511
HOOKS.	6,440	73,000	18,200	108,076	108,076
TROLL:					
ALBACORE	1,487	4,099	4,645	10,105	12,285
HOOKS.	1,487	4,099	4,645	10,105	12,285
SALMON	954	-	-	8,703	15,410
HOOKS.	3,816	-	-	34,812	65,322
POUND NETS 2/.	-	-	-	-	2
BRUSH WEIRS.	-	-	-	-	1
DIP NETS	-	-	-	55	748
BRAIL OR SCOOP NETS. . . .	-	50	-	50	50
REEF NETS.	-	-	-	-	86
BAG NETS, SHRIMP	-	-	-	412	412
YARDS AT MOUTH	-	-	-	4,120	4,120
BEAM TRAWLS, SHRIMP. . . .	-	-	-	6	10
YARDS AT MOUTH	-	-	-	40	70
OTTER TRAWLS, FISH	12	-	-	74	231
YARDS AT MOUTH	169	-	-	1,167	4,497
OTTER TRAWLS, SHRIMP . . .	-	-	-	-	1
YARDS AT MOUTH	-	-	-	-	20
TRAPS:					
CRAB	1,680	350	100	51,708	97,408
CRAWFISH	-	-	-	-	650
LOBSTER, SPINY	4,083	6,315	1,400	11,798	11,798
OCTOPUS.	-	-	-	20	89
SHRIMP	-	-	-	-	90

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	CALIFORNIA - CONTINUED				PACIFIC COAST GRAND TOTAL, EXCLUSIVE OF DUPLICATION 1/
	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
HARPOONS	12	22	19	24	24
DREDGES, OYSTER	-	-	-	2	114
YARDS AT MOUTH	-	-	-	2	226
TONGS AND RAKES	45	-	-	75	184
SHOVELS, CLAM	-	-	17	35	2,112
ABALONE OUTFITS	64	24	17	82	82

1/ STATISTICS IN THIS TABLE INDICATE THE TOTAL NUMBER OF VESSELS, FISHERMEN, AND GEAR OPERATED IN EACH DISTRICT. THE TOTALS SHOWN FOR EACH STATE AND THE PACIFIC COAST TOTAL ARE EXCLUSIVE OF DUPLICATION.

2/ OPERATED BY INDIANS ON THEIR RESERVATIONS.

CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	WASHINGTON		OREGON 1/		CALIFORNIA 1/		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ANCHOVIES	-	-	-	-	56,879	721	56,879	721
BARRACUDA	-	-	-	-	753	134	753	134
CABEZONE	-	-	-	-	12	1	12	1
CABRILLA	-	-	-	-	63	9	63	9
CARP	-	-	-	-	856	36	856	36
COD	9,636	379	183	7	-	-	9,819	386
FLOUNDERS:								
CALIFORNIA HALIBUT	-	-	-	-	456	105	456	105
SAND DABS	-	-	-	-	789	44	789	44
"SOLE"	15,141	908	13,857	544	17,242	990	46,240	2,442
OTHER	1,644	67	687	19	375	16	2,706	102
FLYING FISH	-	-	-	-	51	5	51	5
GRAYFISH	1,526	13	57	(2)	(3)	(3)	1,583	13
GROUPERS	-	-	-	-	212	40	212	40
HAKE	-	-	9	(2)	1,376	22	1,385	22
HALFMOON	-	-	-	-	15	4	15	4
HALIBUT	21,364	4,066	680	133	39	10	22,083	4,209
HARDHEAD	-	-	-	-	77	32	77	32
HERRING, SEA	532	41	4	(2)	1,736	48	2,272	89
KINGFISH		-	-	-	890	37	890	37
LINGCOD	3,860	174	305	13	931	73	5,096	260
MACKEREL:								
JACK	-	-	-	-	75,762	1,532	75,762	1,532
PACIFIC	-	-	-	-	50,013	1,066	50,013	1,066
OCEAN PERCH	5,072	213	5,194	178	-	-	10,266	391
OPALEYE	-	-	-	-	3	1	3	1
PERCH	105	13	(2)	(2)	188	29	293	42
POMPANO	-	-	-	-	77	23	77	23
RATFISH	2,333	18	-	-	8	(2)	2,341	18
ROCK BASS	-	-	-	-	3	1	3	1
ROCKFISHES	5,881	234	5,122	158	14,944	631	25,947	1,023
SABLEFISH	6,405	558	579	46	2,869	142	9,853	746
SALMON:								
CHINOOK OR KING	8,291	2,677	10,026	3,091	10,680	3,737	28,997	9,505
CHUM OR KETA	2,232	381	127	15	-	-	2,359	396
PINK	5	1	-	-	-	-	5	1
RED OR SOCKEYE	6,457	2,173	160	51	-	-	6,617	2,224
SILVER OR COHO	11,715	3,220	3,926	924	732	198	16,373	4,342
TOTAL SALMON	28,700	8,452	14,239	4,081	11,412	3,935	54,351	16,468
SARDINE, PACIFIC	-	-	-	-	69,554	1,674	69,554	1,674
SCULPIN	-	-	-	-	102	23	102	23
SEA BASS:								
BLACK	-	-	-	-	331	51	331	51
WHITE	-	-	-	-	1,081	256	1,081	256
SHAD	142	14	516	54	431	27	1,089	95
SHARKS:								
SOUPFIN	1	(2)	-	-	-	-	1	(2)
OTHER	3	(2)	-	-	3/1,085	3/74	1,088	74
SHEEPSHEAD	-	-	-	-	7	(2)	7	(2)
SIERRA	-	-	-	-	1	(2)	1	(2)
SKATES	1,188	8	21	(2)	176	3	1,385	11
SMELT:								
EULACHON	1,005	63	858	74	-	-	1,863	137
SURF OR SILVER	403	31	-	-	466	34	869	65
SPLITTAIL	-	-	-	-	(2)	(2)	(2)	(2)
STEELHEAD TROUT	434	97	632	127	-	-	1,066	224
STRIPED BASS	-	-	34	3	-	-	34	3
STURGEON	239	32	191	31	-	-	430	63

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	WASHINGTON		OREGON 1/		CALIFORNIA 1/		TOTAL	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
SWORDFISH	-	-	-	-	275	111	275	111
TUNA AND TUNALIKE FISHES:								
ALBACORE	630	114	3,653	635	37,055	6,333	41,338	7,082
BLUEFIN	-	-	-	-	12,626	1,650	12,626	1,650
BONITO	-	-	-	-	128	7	128	7
SKIPJACK OR STRIPED	-	-	3,564	367	120,153	13,822	123,717	14,189
YELLOWFIN	-	-	1,642	187	149,281	20,182	150,923	20,369
TOTAL TUNA AND TUNALIKE FISHES	630	114	8,859	1,189	319,243	41,994	328,732	43,297
TURBOT	-	-	-	-	83	4	83	4
WAHOO	-	-	-	-	12	4	12	4
WHITEBAIT	-	-	-	-	149	16	149	16
YELLOWTAIL	-	-	-	-	371	32	371	32
UNCLASSIFIED, FOR FOOD	-	-	-	-	8	1	8	1
TOTAL FISH	106,244	15,495	52,027	6,657	631,406	53,991	789,677	76,143
SHELLFISH								
CRABS:								
DUNGENESS	8,842	996	8,611	971	14,285	1,813	31,738	3,780
ROCK	-	-	-	-	59	4	59	4
TOTAL CRABS	8,842	996	8,611	971	14,344	1,817	31,797	3,784
CRAWFISH, FRESH-WATER	-	-	33	7	-	-	33	7
LOBSTERS, SPINY	-	-	-	-	736	385	736	385
SHRIMP:								
BAY	37	15	-	-	719	54	756	69
OCEAN	40	3	6	1	1,170	101	1,216	105
TOTAL SHRIMP	77	18	6	1	1,889	155	1,972	174
ABALONE	-	-	-	-	857	481	857	481
CLAMS:								
HARD	415	141	-	-	9	11	424	152
RAZOR	293	132	38	16	-	-	331	148
MIXED	-	-	27	8	-	-	27	8
TOTAL CLAMS	708	273	65	24	9	11	782	308
OCTOPUS	25	1	-	-	16	1	41	2
OYSTERS, MARKET:								
EASTERN	-	-	-	-	20	38	20	38
PACIFIC	10,579	2,455	567	125	735	139	11,881	2,719
WESTERN	26	65	-	-	1	1	27	66
TOTAL OYSTERS	10,605	2,520	567	125	756	178	11,928	2,823
SQUID	-	-	-	-	19,484	337	19,484	337
TOTAL SHELLFISH	20,257	3,808	9,282	1,128	38,091	3,365	67,630	8,301
WHALE PRODUCTS:								
MEAL	-	-	-	-	1,536	92	1,536	92
MEAT	-	-	-	-	1,353	101	1,353	101
OIL:								
SPERM	-	-	-	-	87	7	87	7
WHALE	-	-	-	-	2,072	166	2,072	166
TOTAL WHALE PRODUCTS	-	-	-	-	5,048	366	5,048	366
GRAND TOTAL	126,501	19,303	61,309	7,785	674,545	57,722	862,355	84,810

1/ INCLUDES THE CATCH TAKEN OFF LATIN AMERICA. 2/ LESS THAN 500 POUNDS OR 500 DOLLARS. 3/ IN THE CALIFORNIA CATCH, GRAYFISH ARE INCLUDED WITH SHARKS.

NOTE:--DATA ON THE VOLUME OF FISH LANDED IN CALIFORNIA ARE SHOWN IN WEIGHTS AS LANDED. STATISTICS FOR WASHINGTON AND OREGON ARE SHOWN IN ROUND WEIGHT. THE CATCH SHOWN FOR WASHINGTON AND OREGON INCLUDES 95,187 POUNDS OF FISH LIVERS AND VISCERA VALUED AT $15,387 TO THE FISHERMAN. THE CATCH WAS COMPRISED OF THE FOLLOWING: GRAYFISH LIVERS, 46,104 POUNDS VALUED AT $4,619; HALIBUT LIVERS, 19,609 POUNDS VALUED AT $5,023; LINGCOD LIVERS 16,601 POUNDS VALUED AT $3,528; RATFISH LIVERS, 265 POUNDS VALUED AT $14; SABLEFISH LIVERS, 8,367 POUNDS VALUED AT $1,673; SOUPFIN SHARK LIVERS, 56 POUNDS VALUED AT $28; AND HALIBUT VISCERA, 4,185 POUNDS VALUED AT $502. THE CATCH OF GRAYFISH AND SHARKS WAS CALCULATED FROM THE LANDINGS OF LIVERS ON THE BASIS THAT THEY REPRESENTED 12 PERCENT OF THE TOTAL WEIGHT OF THESE FISH. MOST OF THE CARCASSES WERE DISCARDED AT SEA AFTER REMOVAL OF THE LIVERS. A PORTION OF THE TUNA CATCH TAKEN OFF LATIN AMERICA BY UNITED STATES FISHERMEN WHICH IS INCLUDED IN THIS TABLE MAY ALSO BE INCLUDED IN UNITED STATES IMPORT STATISTICS.

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM	UNIT	WASHINGTON QUANTITY	WASHINGTON VALUE
COD:			
FILLETS:			
FRESH	POUNDS	1,657,167	$327,144
FROZEN	DO	1,350,395	318,860
SALTED (WHOLE AND BONED)	DO	63,350	23,987
FLOUNDER FILLETS:			
FRESH	DO	1,780,008	543,981
FROZEN	DO	2,229,743	747,546
HALIBUT:			
FROZEN:			
FILLETS	DO	503,233	252,269
STEAKS	DO	6,303,288	3,114,271
SMOKED AND KIPPERED	DO	25,735	7,044
LINGCOD FILLETS:			
FRESH	DO	417,273	75,381
FROZEN	DO	527,890	119,637
OCEAN PERCH FILLETS:			
FRESH	DO	507,754	97,601
FROZEN	DO	1,191,914	304,441
ROCKFISH FILLETS:			
FRESH	DO	1,272,822	231,851
FROZEN	DO	474,030	107,514
SABLEFISH:			
FROZEN STEAKS	DO	34,546	10,120
CURED:			
SALTED	DO	84,090	19,991
SMOKED (INCLUDING KIPPERED AND BARBECUED)	DO	124,212	46,116
SALMON:			
FRESH AND FROZEN FILLETS	DO	97,817	61,522
FROZEN STEAKS	DO	2,231,979	1,436,988
CANNED:			
CHINOOK OR KING	STANDARD CASES	22,461	853,133
CHUM OR KETA	DO	79,295	1,670,270
PINK	DO	11,989	276,601
RED OR SOCKEYE	DO	149,159	6,091,825
SILVER OR COHO	DO	71,586	2,205,150
STEELHEAD	DO	15	136
TOTAL CANNED SALMON	DO	334,505	11,097,115
EGGS FOR BAIT	DO	15,647	718,809
SMOKED OR KIPPERED	DO	55	1,527
CURED:			
SALTED:			
MILD	POUNDS	1,818,700	1,282,800
CAVIAR	DO	326,518	134,269
SMOKED AND KIPPERED	DO	852,582	650,441
SWORDFISH, FROZEN STEAKS	DO	527,163	297,490
TUNA, CANNED:			
ALBACORE	STANDARD CASES	43,991	587,772
BLUEFIN	DO	10,345	92,400
YELLOWFIN	DO	106,231	1,030,790
TOTAL CANNED TUNA	DO	160,567	1,710,962
TUNA SPECIALTIES (WITH NOODLES, IN CREAM SAUCES, PASTE, AND WITH BEANS)	DO	608	10,140
CRABS, DUNGENESS:			
COOKED MEAT, FRESH AND FROZEN	POUNDS	1,582,801	1,245,171
CANNED	STANDARD CASES	32,512	704,465
CLAMS:			
HARD (INCLUDES PISMO):			
CANNED:			
WHOLE	DO	4,406	54,500
MINCED	DO	2,642	33,911
CHOWDER AND NECTAR	DO	10,824	49,982
RAZOR:			
SHUCKED, FRESH	GALLONS	1,378	5,856
CANNED (WHOLE AND MINCED)	STANDARD CASES	4,517	93,915

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	WASHINGTON QUANTITY	WASHINGTON VALUE
OYSTERS:			
PACIFIC:			
SHUCKED, FRESH	GALLONS	645,022	$2,198,843
CANNED:			
NATURAL	STANDARD CASES	100,017	1,413,710
SMOKED	DO	1,688	177,257
SPECIALTIES (COCKTAILS, SOUP, STEW, AND IN SAUCE)	DO	145,908	2,100,608
SHELL PRODUCTS (GRIT AND LIME)	TONS	3,262	53,252
WESTERN AND NEW WASHINGTON, SHUCKED, FRESH	GALLONS	2,591	74,401
UNCLASSIFIED PRODUCTS:			
PACKAGED, FRESH AND FROZEN:			
FISH STICKS, BREADED:			
RAW	POUNDS	(2)	(2)
COOKED	DO	(2)	(2)
OTHER FISH AND SHELLFISH	DO	4/265,840	4/125,583
CANNED:			
FISH:			
ANIMAL FOOD	STANDARD CASES	64,238	249,750
OTHER FISH	DO	6/473	6/14,519
SHELLFISH	DO	9/1,548	9/21,194
CURED FISH AND SHELLFISH	POUNDS	11/2,200	11/890
BYPRODUCTS (FISH, SHELLFISH, AND OTHER)	-	-	14/276,455
TOTAL	-	-	32,644,079

ITEM	UNIT	OREGON QUANTITY	OREGON VALUE	CALIFORNIA QUANTITY	CALIFORNIA VALUE
ABALONE STEAKS, FRESH AND FROZEN	POUNDS	-	-	281,499	$318,519
ANCHOVIES:					
CANNED	STANDARD CASES	-	-	612,302	3,360,586
MEAL AND DRY SCRAP	TONS	-	-	263	34,219
COD FILLETS:					
FRESH	POUNDS	25,665	$4,509	-	-
FROZEN	DO	25,458	5,091	-	-
FLOUNDER FILLETS:					
FRESH	DO	468,824	135,723	711,585	227,707
FROZEN	DO	1,034,060	325,990	1,860,000	595,300
HALIBUT:					
FROZEN:					
FILLETS	DO	4,113	1,850	-	-
STEAKS	DO	231,797	106,517	290,461	159,754
SMOKED AND KIPPERED	DO	-	-	20,738	17,442
LINGCOD FILLETS:					
FRESH	DO	55,742	10,155	-	-
FROZEN	DO	25,500	4,997	22,000	4,840
MACKEREL (INCLUDING JACK MACKEREL) CANNED	STANDARD CASES	-	-	1,116,343	6,434,860
OCEAN PERCH FILLETS:					
FRESH	POUNDS	73,614	16,532	-	-
FROZEN	DO	774,877	173,732	180,000	51,400
ROCKFISH FILLETS:					
FRESH	DO	496,614	85,991	207,850	41,570
FROZEN	DO	145,095	30,536	432,500	94,550
SABLEFISH, CURED:					
SALTED	DO	-	-	46,000	9,200
SMOKED (INCLUDING KIPPERED AND BARBECUED)	DO	-	-	699,133	378,270
SALMON:					
FRESH AND FROZEN FILLETS	DO	5,730	3,221	135,000	60,750
FROZEN STEAKS	DO	393,844	221,868	295,398	195,687
CANNED:					
CHINOOK OR KING	STANDARD CASES	93,998	3,600,731	2,445	24,626
CHUM OR KETA	DO	3,730	82,069	-	-
PINK	DO	588	15,280	-	-
RED OR SOCKEYE	DO	17,837	779,605	-	-
SILVER OR COHO	DO	20,982	627,583	63	1,701
STEELHEAD	DO	8,156	295,158	-	-
TOTAL CANNED SALMON	DO	145,291	5,400,426	2,508	26,327
SMOKED OR KIPPERED	DO	70	3,485	300	16,800
CURED:					
SALTED, MILD	POUNDS	104,518	72,211	1,026,290	615,535
SMOKED AND KIPPERED	DO	16,976	14,127	1,501,738	1,327,897

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	UNIT	OREGON QUANTITY	OREGON VALUE	CALIFORNIA QUANTITY	CALIFORNIA VALUE
SARDINES, PACIFIC:					
CANNED	STANDARD CASES	-	-	754,734	$5,734,498
MEAL	TONS	-	-	2,809	369,867
OIL	GALLONS	-	-	337,351	180,544
SWORDFISH:					
FROZEN STEAKS	POUNDS	-	-	78,443	50,988
SMOKED	DO	-	-	12,230	8,138
TUNA AND TUNALIKE FISHES, CANNED:					
TUNA:					
ALBACORE	STANDARD CASES	776,763	$9,962,198	1,528,323	19,951,829
BLUEFIN	DO	-	-	266,128	3,090,048
SKIPJACK	DO	100,232	1,302,270	2,729,816	33,139,831
YELLOWFIN	DO	222,842	2,419,731	4,903,673	54,978,211
TONNO (VARIOUS SPECIES)	DO	-	-	182,389	2,485,613
TOTAL CANNED TUNA	DO	1,099,837	13,684,199	9,610,329	113,645,532
TUNALIKE FISHES (BONITO AND YELLOWTAIL)	DO	-	-	6,859	51,249
TOTAL TUNA AND TUNALIKE FISHES	DO	1,099,837	13,684,199	9,617,188	113,696,781
TUNA SPECIALTIES (WITH NOODLES, IN CREAM SAUCES, PASTE, AND WITH BEANS)	DO	-	-	29,261	376,159
CRABS, DUNGENESS:					
COOKED MEAT, FRESH AND FROZEN	POUNDS	1,188,802	905,833	1,230,491	961,333
CANNED	STANDARD CASES	9,948	146,895	616	10,020
SHRIMP:					
RAW:					
PEELED AND DEVEINED	POUNDS	-	-	62,054	72,968
BREADED FROZEN	DO	-	-	1,806,375	1,231,411
SUN DRIED	DO	-	-	35,938	32,207
CLAMS:					
HARD (INCLUDES PISMO), CANNED:					
WHOLE	STANDARD CASES	-	-	8,835	61,000
MINCED	DO	-	-	6,234	33,661
CHOWDER AND NECTAR	DO	-	-	15,986	59,100
RAZOR:					
SHUCKED, FRESH	GALLONS	6,385	47,397	-	-
CANNED (WHOLE AND MINCED)	STANDARD CASES	287	7,255	-	-
OYSTERS:					
PACIFIC:					
SHUCKED, FRESH	GALLONS	110,357	389,436	(1)	(1)
CANNED:					
NATURAL	STANDARD CASES	5,689	65,352	(1)	(1)
SPECIALTIES (COCKTAILS, SOUP, STEW, AND IN SAUCE)	DO	1,581	25,030	1,275	22,644
SHELL PRODUCTS (GRIT AND LIME)	TONS	(1)	(1)	(1)	(1)
WESTERN AND NEW WASHINGTON, SHUCKED, FRESH	GALLONS	458	13,270	-	-
SQUID, CANNED	STANDARD CASES	-	-	322,983	1,267,745
UNCLASSIFIED PRODUCTS:					
PACKAGED, FRESH AND FROZEN:					
FISH STICKS, BREADED:					
RAW	POUNDS	-	-	753,902	319,627
COOKED	DO	16,217	4,743	2,852,000	1,367,157
SHELLFISH, SHUCKED	GALLONS	-	-	3/55,538	3/188,415
OTHER FISH AND SHELLFISH	POUNDS	-	-	5/651,215	5/423,530
CANNED:					
FISH:					
ANIMAL FOOD	STANDARD CASES	15,758	71,912	2,500,323	11,857,678
OTHER FISH	DO	7/5,098	7/131,454	8/13,742	8/135,109
SHELLFISH	DO	-	-	10/5,980	10/52,362
CURED FISH AND SHELLFISH	POUNDS	12/23,450	12/25,876	13/909,452	13/319,836
BYPRODUCTS (FISH, SHELLFISH, AND OTHER)	-	-	15/516,137	-	16/13,159,318
TOTAL	-	-	22,651,750	-	165,963,309

1/ INCLUDED WITH "UNCLASSIFIED PRODUCTS". 2/ INCLUDED WITH "OTHER FRESH AND FROZEN FISH AND SHELLFISH". 3/ INCLUDES FRESH-SHUCKED PACIFIC OYSTERS, AND MEXICAN CLAMS. 4/ INCLUDES BREADED RAW AND COOKED FISH STICKS, AND COOKED, PEELED SHRIMP. 5/ INCLUDES FROZEN SEA BASS STEAKS, BREADED COOKED FISH OF UNCLASSIFIED SPECIES, ABALONE PATTIES AND STICKS, SHRIMP COOKED IN SHELL, AND RAW HEADLESS SHRIMP. 6/ INCLUDES CANNED SMOKED COD, PACIFIC HERRING, SALMON LIVERS, SHAD AND SHAD ROE, SMOKED STURGEON, SMOKED TROUT, AND FISH BALLS OF UNCLASSIFIED SPECIES OF FISH. 7/ INCLUDES CANNED SHAD, SHAD ROE, KIPPERED SHAD, AND KIPPERED STURGEON. 8/ INCLUDES CANNED CODFISH CAKES, PACIFIC HERRING, SALMON CROQUETTES, SHAD, AND SHAD ROE. 9/ INCLUDES CANNED CRABMEAT COCKTAILS AND SMOKED CRABMEAT, SHRIMP COCKTAILS, AND CLAMS IN THEIR SHELL. 10/ INCLUDES CANNED SHRIMP BISQUE, ABALONE, AND OYSTERS. 11/ INCLUDES SMOKED SEA HERRING AND SMELT. 12/ INCLUDES SALTED, SPICED SHRIMP AND SMOKED SEA HERRING. 13/ INCLUDES SALTED COD, MACKEREL, PACIFIC SARDINES, AND SEA HERRING, AND SMOKED BUTTERFISH, CARP, CHUBS, COD, EELS, SEA HERRING, SHAD, STURGEON, TUNA, WHITEFISH, AND WHITING. 14/ INCLUDES MEAL FROM SALMON, DUNGENESS CRAB AND UNCLASSIFIED SPECIES; LIVER OIL FROM COD, HALIBUT, SABLEFISH AND SHARK; BODY OIL FROM SALMON AND UNCLASSIFIED SPECIES; AND VISCERA OIL AND LIQUID FERTILIZER FROM UNCLASSIFIED SPECIES. 15/ INCLUDES MEAL FROM TUNA, DUNGENESS CRAB, AND UNCLASSIFIED SPECIES; BODY OIL FROM SALMON AND TUNA; OYSTER-SHELL GRIT AND LIME; AND LIVER OIL AND SOLUBLES OF UNCLASSIFIED SPECIES. 16/ INCLUDES MEAL FROM SHARK, TUNA, MACKEREL, WHALE, AND UNCLASSIFIED SPECIES; BODY OIL FROM ANCHOVIES, TUNA, MACKEREL, WHALE, AND UNCLASSIFIED SPECIES; SHARK LIVER OIL; OYSTER-SHELL GRIT AND LIME; AGAR-AGAR; KELP PRODUCTS; AND FISH SOLUBLES OF UNCLASSIFIED SPECIES.

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
PACKAGED, FRESH AND FROZEN:			
UNBREADED:			
FISH, FILLETS, STEAKS, ETC.	POUNDS	29,092,249	$10,662,398
SHELLFISH	DO	12,148,256	6,828,256
BREADED:			
FISH	DO	3,911,637	1,824,202
SHELLFISH	DO	1,806,375	1,231,411
SPECIALTIES	DO	4,000	3,100
CANNED:			
FISH:			
ANIMAL FOOD AND ROE FOR BAIT	STANDARD CASES	2,595,966	12,898,149
OTHER	DO	13,892,882	161,834,947
SHELLFISH	DO	683,476	6,400,606
CURED:			
SALTED FISH AND SHELLFISH	DO	3,905,096	2,267,686
DRIED SHRIMP	DO	35,938	32,207
SMOKED FISH	DO	3,752,816	2,686,384
BYPRODUCTS:			
MEAL	TONS	34,739	4,395,248
OIL	GALLONS	1,644,638	1,022,766
FISH SOLUBLES	POUNDS	47,935,660	1,962,724
OTHER	-	-	7,209,054
TOTAL	-	-	221,259,138

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER
TRANSPORTING:				
PERSONS ENGAGED:				
ON VESSELS	97	27	10	134
ON BOATS	2	12	3	17
VESSELS, MOTOR	34	15	3	52
NET TONNAGE	1,140	228	25	1,393
BOATS, MOTOR	1	8	1	10
WHOLESALING AND MANUFACTURING:				
ESTABLISHMENTS	179	61	176	416
PERSONS ENGAGED:				
AVERAGE FOR SEASON	4,075	2,155	12,705	18,935
AVERAGE FOR YEAR	2,260	1,362	8,286	11,908

FROZEN FOODS

PACIFIC COAST STATES FISHERIES
WASHINGTON

CATCH BY DISTRICTS, 1956

SPECIES	PUGET SOUND		COASTAL		COLUMBIA RIVER	
FISH	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	9,603,100	$377,556	32,400	$1,268	-	-
FLOUNDERS:						
"SOLE"	14,888,800	891,828	252,500	16,358	100	$4
OTHER	1,616,500	66,277	14,500	582	12,600	190
GRAYFISH	1,526,400	12,808	-	-	-	-
HALIBUT	21,332,900	4,060,627	31,000	5,199	600	106
HERRING, SEA	532,300	40,585	-	-	-	-
LINGCOD	3,666,500	165,527	166,500	6,910	27,200	1,323
OCEAN PERCH	5,050,700	212,128	21,200	889	-	-
PERCH	97,100	12,505	8,100	486	-	-
RATFISH	2,333,100	17,512	-	-	-	-
ROCKFISHES	5,730,000	228,549	125,500	4,478	25,100	751
SABLEFISH	6,379,600	555,853	25,700	2,596	-	-
SALMON:						
CHINOOK OR KING	2,882,600	936,382	2,358,000	819,637	3,050,100	921,646
CHUM OR KETA	1,227,900	227,299	980,200	150,751	24,200	2,899
PINK	4,100	608	600	79	-	-
RED OR SOCKEYE	5,853,600	1,920,011	465,600	209,036	137,900	44,141
SILVER OR COHO	7,623,100	2,127,804	3,249,100	878,049	842,900	214,076
TOTAL SALMON	17,591,300	5,212,104	7,053,500	2,057,552	4,055,100	1,182,762
SHAD	3,300	284	-	-	138,400	13,799
SHARKS:						
SOUPFIN	500	28	-	-	-	-
OTHER	2,600	18	-	-	-	-
SKATES	1,188,500	7,725	-	-	-	-
SMELT:						
EULACHON	-	-	-	-	1,004,900	63,049
SURF OR SILVER	24,200	2,900	379,100	28,432	-	-
STEELHEAD TROUT	80,400	20,115	151,300	37,078	201,900	40,163
STURGEON	14,300	2,116	118,900	11,869	106,200	17,957
TUNA, ALBACORE	209,400	36,015	241,700	45,928	178,600	32,150
TOTAL FISH	91,871,500	11,923,060	8,621,900	2,219,625	5,750,700	1,352,254
SHELLFISH						
CRABS, DUNGENESS	597,100	53,736	7,915,800	902,399	329,400	39,526
SHRIMP:						
BAY	36,300	15,245	-	-	-	-
OCEAN	-	-	40,200	2,812	-	-
CLAMS:						
HARD:						
BUTTER	51,300	14,353	-	-	-	-
LITTLE NECK	203,300	81,307	-	-	-	-
MANILA	111,900	31,330	48,900	13,695	-	-
RAZOR	-	-	292,700	132,403	-	-
TOTAL CLAMS	366,500	126,990	341,600	146,098	-	-
OCTOPUS	24,900	1,241	300	17	-	-
OYSTERS, MARKET:						
PACIFIC	3,364,300	874,730	7,214,700	1,580,022	-	-
WESTERN	26,100	65,168	-	-	-	-
TOTAL OYSTERS	3,390,400	939,898	7,214,700	1,580,022	-	-
TOTAL SHELLFISH	4,415,200	1,137,110	15,512,600	2,631,348	329,400	39,526
GRAND TOTAL	96,286,700	13,060,170	24,134,500	4,850,973	6,080,100	1,391,780

PUGET SOUND DISTRICT OF WASHINGTON - OPERATING UNITS, 1956

ITEM	PURSE SEINES	HAUL SEINES 1/	GILL NETS			LINES	
			SALMON		SHARK	TRAWL, SET OR HAND	TROLL
			DRIFT 2/	SET 3/			SALMON
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	1,588	36	243	-	1	957	567
ON BOATS AND SHORE. . . .	12	136	731	70	4	29	368
TOTAL.	1,600	172	974	70	5	986	935
VESSELS, MOTOR.	223	9	187	-	1	166	378
NET TONNAGE	5,579	84	1,775	-	6	4,944	3,977
BOATS:							
MOTOR	3	50	641	29	4	25	304
OTHER	3	22	30	41	-	-	-
ACCESSORY BOATS	223	-	-	-	-	-	-
GEAR:							
NUMBER.	226	78	858	70	9	5,700	3,385
LENGTH, YARDS	122,000	5,500	-	-	-	-	-
SQUARE YARDS.	-	-	3,962,000	17,500	5,000	-	-
HOOKS	-	-	-	-	-	480,400	16,500

ITEM	LINES-CONT'D.	POUND NETS 3/	BRUSH WEIRS	DIP NETS	REEF NETS	BEAM TRAWLS, SHRIMP	OTTER TRAWLS, FISH
	TROLL-CONT'D.						
	ALBACORE						
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	53	-	-	21	-	4	473
ON BOATS AND SHORE. . . .	-	8	6	20	344	2	-
TOTAL.	53	8	6	41	344	6	473
VESSELS, MOTOR.	23	-	-	6	-	2	114
NET TONNAGE	451	-	-	39	-	21	3,680
BOATS:							
MOTOR	-	2	1	8	-	1	-
OTHER	-	-	-	2	172	-	-
GEAR:							
NUMBER.	200	2	1	39	86	3	114
HOOKS	200	-	-	-	-	21	-
YARDS AT MOUTH.	-	-	-	-	-	-	2,500

ITEM	TRAPS			DREDGES, OYSTER	TONGS AND BY HAND, OYSTER	SHOVELS, CLAM	TOTAL, EXCLUSIVE OF DUPLICATION
	CRAB	OCTOPUS	SHRIMP				
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	21	-	-	17	-	-	3,616
ON BOATS AND SHORE. . . .	58	1	5	18	167	384	2,291
TOTAL.	79	1	5	35	167	384	5,907
VESSELS, MOTOR.	9	-	-	7	-	-	999
NET TONNAGE	101	-	-	96	-	-	17,963
BOATS:							
MOTOR	50	1	3	9	35	-	1,124
OTHER	2	-	-	-	10	-	280
ACCESSORY BOATS	-	-	-	-	-	-	223
GEAR:							
NUMBER.	5,000	60	90	32	45	384	-
YARDS AT MOUTH.	-	-	-	64	-	-	-

1/ INCLUDES 8 HAUL SEINES OPERATED ON INDIAN RESERVATIONS.
2/ INCLUDES 130 GILL NETS OPERATED ON INDIAN RESERVATIONS.
3/ FISHED ONLY ON INDIAN RESERVATIONS.

PUGET SOUND DISTRICT OF WASHINGTON - CATCH BY GEAR, 1956

SPECIES	PURSE SEINES		HAUL SEINES 1/		GILL NETS			
					SALMON			
					DRIFT		SET 2/	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	-	-	100	$4	100	$4	-	-
FLOUNDERS:								
"SOLE"	-	-	4,200	301	-	-	-	-
OTHER	-	-	200	8	-	-	-	-
GRAYFISH 3/	-	-	-	-	2,100	15	-	-
HERRING, SEA	-	-	336,100	16,804	-	-	-	-
LINGCOD	600	$24	400	16	600	24	-	-
PERCH	200	20	86,700	11,675	-	-	-	-
RATFISH	-	-	-	-	1,000	8	-	-
ROCKFISHES	-	-	3,800	150	100	4	-	-
SALMON:								
CHINOOK OR KING	301,900	64,313	9,700	2,076	458,700	119,261	54,900	$13,736
CHUM OR KETA	678,000	134,253	73,400	11,015	269,100	48,438	153,100	22,967
PINK	1,000	152	-	-	2,300	341	-	-
RED OR SOCKEYE	2,706,800	887,844	-	-	2,461,500	807,362	-	-
SILVER OR COHO	1,585,700	436,070	21,300	4,684	2,817,400	788,868	119,300	26,240
SKATES	-	-	-	-	500	3	-	-
SMELT, SURF OR SILVER	-	-	24,200	2,900	-	-	-	-
STEELHEAD TROUT	-	-	-	-	-	-	72,800	18,203
STURGEON	-	-	-	-	100	9	-	-
TOTAL	5,274,200	1,522,676	560,100	49,633	6,013,500	1,764,337	400,100	81,146

SPECIES	GILL NETS-CONT'D.		LINES				POUND NETS 2/	
	SHARK		TRAWL, SET OR HAND		TROLL			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	-	-	13,500	$729	200	$8	-	-
FLOUNDERS, "SOLE"	-	-	5,900	564	2,400	233	-	-
GRAYFISH 3/	40,000	$651	3,800	80	-	-	-	-
HALIBUT-	-	-	21,270,100	4,050,184	62,800	10,443	-	-
LINGCOD	3,300	159	281,400	21,347	412,000	14,862	-	-
OCEAN PERCH	-	-	1,100	47	500	20	-	-
PERCH	200	23	-	-	-	-	-	-
RATFISH	7,000	52	-	-	-	-	-	-
ROCKFISHES	100	4	158,900	5,888	18,300	550	-	-
SABLEFISH	400	24	1,956,900	298,629	-	-	-	-
SALMON:								
CHINOOK OR KING	-	-	-	-	1,861,500	695,262	110,700	$23,588
CHUM OR KETA	-	-	-	-	200	40	2,600	395
PINK	-	-	-	-	700	100	-	-
RED OR SOCKEYE	-	-	-	-	1,500	500	3,100	1,032
SILVER OR COHO	-	-	-	-	2,742,900	783,022	65,400	14,378
SHARK:								
SOUPFIN 3/	-	-	400	23	-	-	-	-
OTHER 3/	2,600	18	-	-	-	-	-	-
SKATES	4,000	26	-	-	-	-	-	-
STEELHEAD TROUT	-	-	-	-	-	-	7,600	1,912
STURGEON	-	-	-	-	-	-	100	12
TUNA, ALBACORE	-	-	-	-	209,400	36,015	-	-
OCTOPUS	-	-	100	5	-	-	-	-
TOTAL	57,600	957	23,692,100	4,377,496	5,312,400	1,541,055	189,500	41,317

SPECIES	BRUSH WEIRS		DIP NETS		REEF NETS		BEAM TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
HERRING, SEA	75,600	$3,781	120,600	$20,000	-	-	-	-
SALMON:								
CHINOOK OR KING	-	-	-	-	85,200	$18,146	-	-
CHUM OR KETA	-	-	-	-	51,500	10,191	-	-
PINK	-	-	-	-	100	15	-	-
RED OR SOCKEYE	-	-	-	-	680,700	223,273	-	-
SILVER OR COHO	-	-	-	-	271,100	74,542	-	-
SHRIMP, BAY	-	-	-	-	-	-	13,100	$5,483
TOTAL	75,600	3,781	120,600	20,000	1,088,600	326,167	13,100	5,483

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

PUGET SOUND DISTRICT OF WASHINGTON

CATCH BY GEAR 1956 - Continued

SPECIES	OTTER TRAWLS		TRAPS		DREDGES, TONGS, AND BY HAND		SHOVELS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	9,589,200	$376,811	-	-	-	-	-	-
FLOUNDERS:								
"SOLE"	14,876,300	890,730	-	-	-	-	-	-
OTHER	1,616,300	66,269	-	-	-	-	-	-
GRAYFISH 3/	1,480,500	12,062	-	-	-	-	-	-
LINGCOD	2,968,200	129,095	-	-	-	-	-	-
OCEAN PERCH	5,049,100	212,061	-	-	-	-	-	-
PERCH	10,000	787	-	-	-	-	-	-
RATFISH	2,325,100	17,452	-	-	-	-	-	-
ROCKFISHES	5,548,800	221,953	-	-	-	-	-	-
SABLEFISH	4,422,300	257,200	-	-	-	-	-	-
SHAD	3,300	284	-	-	-	-	-	-
SHARKS, SOUPFIN 3/	100	5	-	-	-	-	-	-
SKATES	1,184,000	7,696	-	-	-	-	-	-
STURGEON	14,100	2,095	-	-	-	-	-	-
CRABS, DUNGENESS 4/	-	-	597,100	$53,736	-	-	-	-
SHRIMP, BAY	-	-	23,200	9,762	-	-	-	-
CLAMS, HARD: 5/								
BUTTER	-	-	-	-	-	-	51,300	$14,353
LITTLE NECK	-	-	-	-	-	-	203,300	81,307
MANILA	-	-	-	-	-	-	111,900	31,330
OCTOPUS	16,400	818	8,400	418	-	-	-	-
OYSTERS, MARKET: 6/								
PACIFIC	-	-	-	-	3,364,300	$874,730	-	-
WESTERN	-	-	-	-	26,100	65,168	-	-
TOTAL	49,103,700	2,195,318	628,700	63,916	3,390,400	939,898	366,500	126,990

1/ THE SALMON CAUGHT BY HAUL SEINES WERE TAKEN ON INDIAN RESERVATIONS.
2/ FISHES ONLY ON INDIAN RESERVATIONS.
3/ THE POUNDAGE SHOWN INCLUDES THE TOTAL VOLUME OF GRAYFISH AND SHARKS CAUGHT. MANY OF THE CARCASSES WERE DISCARDED AT SEA.
4/ BASED ON AN AVERAGE OF 22 POUNDS PER DOZEN.
5/ BASED ON A YIELD OF 25 PERCENT MEATS.
6/ BASED ON A YIELD OF 10 PERCENT MEATS FOR PACIFIC OYSTERS AND 18 PERCENT FOR WESTERN OR NATIVE OYSTERS.

NOTE:--THE POUNDAGE AND VALUE OF THE CATCH SHOWN ABOVE INCLUDES THE FOLLOWING ITEMS: GRAYFISH LIVERS, 44,932 POUNDS, VALUE $4,502; HALIBUT LIVERS, 17,524 POUNDS, VALUE $3,855; LINGCOD LIVERS, 16,271 POUNDS, VALUE $3,393; RATFISH LIVERS, 265 POUNDS, VALUE $14; SABLEFISH LIVERS, 8,367 POUNDS, VALUE $1,673; SOUPFIN SHARK LIVERS, 56 POUNDS, VALUE $28, AND HALIBUT VISCERA, 4,185 POUNDS, VALUE $502.

COASTAL DISTRICT OF WASHINGTON - OPERATING UNITS, 1956

ITEM	HAUL SEINES	GILL NETS, SALMON		LINES			DIP NETS 3/
		DRIFT 1/	SET 2/	TRAWL, SET OR HAND	TROLL		
					SALMON	ALBACORE	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	-	16	-	4	604	45	-
ON BOATS AND SHORE	42	276	255	-	186	-	17
TOTAL	42	292	255	4	790	45	17
VESSELS, MOTOR	-	12	-	1	400	21	-
NET TONNAGE	-	90	-	19	4,445	348	-
BOATS:							
MOTOR	12	231	165	-	150	-	10
OTHER	4	36	25	-	-	-	2
GEAR:							
NUMBER	14	279	245	24	2,930	170	17
LENGTH, YARDS	1,400	-	-	-	-	-	-
SQUARE YARDS	-	553,400	55,100	-	-	-	-
HOOKS	-	-	-	2,040	14,400	170	-

ITEM	OTTER TRAWLS		TRAPS, CRAB	DREDGES, OYSTER	TONGS AND BY HAND, OYSTER	SHOVELS, CLAM	TOTAL, EXCLUSIVE OF DUPLICATION
	FISH	SHRIMP					
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	12	3	148	74	-	-	794
ON BOATS AND SHORE	-	-	41	20	155	1,297	2,232
TOTAL	12	3	189	94	155	1,297	3,026

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

COASTAL DISTRICT OF WASHINGTON - OPERATING UNITS, 1956 - Continued

ITEM	OTTER TRAWLS - CONTINUED		TRAPS, CRAB	DREDGES, OYSTER.	TONGS AND BY HAND, OYSTER	SHOVELS, CLAM	TOTAL, EXCLUSIVE OF DUPLICATION
	FISH	SHRIMP					
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
VESSELS, MOTOR	3	1	62	27	-	-	476
NET TONNAGE	95	13	753	433	-	-	5,646
BOATS:							
MOTOR	-	-	33	10	46	-	640
OTHER	-	-	-	-	75	-	136
GEAR:							
NUMBER	3	1	17,000	74	50	1,297	-
YARDS AT MOUTH	60	20	-	148	-	-	-

1/ INCLUDES 12 GILL NETS OPERATED ON INDIAN RESERVATIONS. 2/ OPERATED ON INDIAN RESERVATIONS. 3/ INCLUDES 15 DIP NETS OPERATED ON INDIAN RESERVATIONS.

COASTAL DISTRICT OF WASHINGTON - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, SALMON			
			DRIFT		SET 1/	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
PERCH	8,100	$486	-	-	-	-
SALMON:						
CHINOOK OR KING	-	-	219,700	$58,230	249,600	$59,214
CHUM OR KETA	-	-	897,300	136,782	82,800	13,953
PINK	-	-	100	14	-	-
RED OR SOCKEYE	-	-	-	-	465,600	209,036
SILVER OR COHO	-	-	943,600	227,835	413,100	100,279
SMELT, SURF OR SILVER	343,100	25,729	-	-	-	-
STEELHEAD TROUT	-	-	-	-	151,300	37,078
STURGEON	-	-	118,400	11,788	300	52
TOTAL	351,200	26,215	2,179,100	434,649	1,362,700	419,612

SPECIES	LINES				DIP NETS	
	TRAWL, SET OR HAND		TROLL			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	-	-	3,300	$132	-	-
HALIBUT	14,300	$2,692	16,700	2,507	-	-
LINGCOD	600	47	141,100	5,808	-	-
ROCKFISHES	700	23	54,000	1,621	-	-
SABLEFISH	12,400	1,823	-	-	-	-
SALMON:						
CHINOOK OR KING	-	-	1,888,700	702,193	-	-
CHUM OR KETA	-	-	100	16	-	-
PINK	-	-	500	65	-	-
SILVER OR COHO	-	-	1,892,400	549,935	-	-
SMELT, SURF OR SILVER	-	-	-	-	36,000	$2,703
TUNA, ALBACORE	-	-	241,700	45,928	-	-
TOTAL	28,000	4,585	4,238,500	1,308,205	36,000	2,703

SPECIES	OTTER TRAWLS		TRAPS		DREDGES, TONGS, AND BY HAND		SHOVELS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
COD	29,100	$1,136	-	-	-	-	-	-
FLOUNDERS:								
"SOLE"	252,500	16,358	-	-	-	-	-	-
OTHER	14,500	582	-	-	-	-	-	-
LINGCOD	24,800	1,055	-	-	-	-	-	-
OCEAN PERCH	21,200	889	-	-	-	-	-	-
ROCKFISHES	70,800	2,834	-	-	-	-	-	-
SABLEFISH	13,300	773	-	-	-	-	-	-
STURGEON	200	29	-	-	-	-	-	-
CRABS, DUNGENESS 2/	-	-	7,915,800	$902,399	-	-	-	-
SHRIMP, OCEAN	40,200	2,812	-	-	-	-	-	-
CLAMS:								
HARD, MANILA 3/	-	-	-	-	-	-	48,900	$13,695
RAZOR 4/	-	-	-	-	-	-	292,700	132,403
OCTOPUS	300	17	-	-	-	-	-	-
OYSTERS, MARKET, PACIFIC 5/	-	-	-	-	7,214,700	$1,580,022	-	-
TOTAL	466,900	26,485	7,915,800	902,399	7,214,700	1,580,022	341,600	146,098

1/ FISHED ONLY ON INDIAN RESERVATIONS. 2/ BASED ON AN AVERAGE OF 24 POUNDS PER DOZEN. 3/ BASED ON A YIELD OF 25 PERCENT MEATS. 4/ BASED ON A YIELD OF 42 PERCENT EDIBLE MEATS. 5/ BASED ON A YIELD OF 12 PERCENT MEATS.

COLUMBIA RIVER DISTRICT OF WASHINGTON - OPERATING UNITS, 1956

ITEM	GILL NETS			LINES, TROLL		DIP NETS 2/	TRAPS, CRAB	TOTAL, EXCLUSIVE OF DUPLICATION
	SALMON		SMELT	SALMON	ALBACORE			
	DRIFT	SET 1/						
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:								
ON VESSELS	4	-	-	123	26	-	14	132
ON BOATS AND SHORE	383	23	9	113	4	193	2	674
TOTAL	387	23	9	236	30	193	16	806
VESSELS, MOTOR	2	-	-	82	13	-	6	88
NET TONNAGE	12	-	-	712	150	-	84	788
BOATS:								
MOTOR	354	10	9	97	3	34	1	455
OTHER	4	6	-	-	-	2	-	12
GEAR:								
NUMBER	360	20	9	850	120	193	1,225	-
SQUARE YARDS	1,053,000	4,500	14,400	-	-	-	-	-
HOOKS	-	-	-	3,750	120	-	-	-

1/ OPERATED ON INDIAN RESERVATIONS.
2/ INCLUDES 121 DIP NETS OPERATED BY INDIANS IN THE SALMON FISHERY AT CELILO FALLS.

COLUMBIA RIVER DISTRICT OF WASHINGTON - CATCH BY GEAR, 1956

SPECIES	GILL NETS					
	SALMON, DRIFT		SALMON, SET		SMELT	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS, OTHER	12,600	$190	-	-	-	-
LINGCOD	100	4	-	-	-	-
ROCKFISHES	100	3	-	-	-	-
SALMON:						
CHINOOK OR KING	2,456,500	732,030	-	-	-	-
CHUM OR KETA	24,200	2,899	-	-	-	-
RED OR SOCKEYE	60,900	19,496	10,800	$3,462	-	-
SILVER OR COHO	157,000	33,275	-	-	-	-
SHAD	138,400	13,799	-	-	-	-
SMELT, EULACHON	-	-	-	-	397,300	$43,302
STEELHEAD TROUT	177,500	35,314	-	-	-	-
STURGEON	105,000	17,722	-	-	-	-
TOTAL	3,132,300	854,732	10,800	3,462	397,300	43,302

SPECIES	LINES, TROLL		DIP NETS		TRAPS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS, "SOLE"	100	$4	-	-	-	-
HALIBUT	600	106	-	-	-	-
LINGCOD	26,800	1,307	-	-	300	$12
ROCKFISHES	25,000	748	-	-	-	-
SALMON:						
CHINOOK OR KING	289,800	99,085	303,800	$90,531	-	-
RED OR SOCKEYE	-	-	66,200	21,183	-	-
SILVER OR COHO	668,400	177,100	17,500	3,701	-	-
SMELT, EULACHON	-	-	607,600	19,747	-	-
STEELHEAD TROUT	-	-	24,400	4,849	-	-
STURGEON	-	-	1,200	235	-	-
TUNA, ALBACORE	178,600	32,150	-	-	-	-
CRABS, DUNGENESS 1/	-	-	-	-	329,400	39,526
TOTAL	1,189,300	310,500	1,020,700	140,246	329,700	39,538

1/ BASED ON AN AVERAGE OF 24 POUNDS PER DOZEN.

NOTE:--THE FOLLOWING SPECIES LANDED IN THE COLUMBIA RIVER DISTRICT WERE CAUGHT OFF THE COAST: "SOLE", HALIBUT, LINGCOD, ROCKFISHES, ALBACORE TUNA, CRABS, AND MOST OF THE TROLL-CAUGHT SALMON.

PACIFIC COAST STATES FISHERIES
OREGON

CATCH BY DISTRICTS, 1956

SPECIES	COLUMBIA RIVER		COASTAL	
FISH	POUNDS	VALUE	POUNDS	VALUE
COD	182,700	$7,307	-	-
FLOUNDERS:				
"SOLE"	10,229,900	413,900	3,627,300	$130,007
OTHER	677,200	18,287	9,700	385
GRAYFISH	57,300	450	-	-
HAKE	9,100	55	-	-
HALIBUT	496,300	98,643	183,400	33,852
HERRING, SEA	-	-	3,700	372
LINGCOD	182,600	7,677	122,800	5,214
OCEAN PERCH	3,104,800	119,590	2,088,700	58,343
PERCH	-	-	300	15
ROCKFISHES	2,437,900	86,589	2,684,200	71,756
SABLEFISH	282,100	22,300	296,700	23,229
SALMON:				
CHINOOK OR KING	5,936,100	1,787,029	4,090,100	1,303,785
CHUM OR KETA	21,500	2,580	105,700	12,686
RED OR SOCKEYE	159,800	51,141	-	-
SILVER OR COHO	771,300	180,676	3,154,800	743,504
TOTAL SALMON	6,888,700	2,021,426	7,350,600	2,059,975
SHAD	107,100	13,492	409,000	40,902
SKATES	20,700	124	-	-
SMELT, EULACHON	858,000	73,882	-	-
STEELHEAD TROUT	613,800	122,151	18,700	4,117
STRIPED BASS	-	-	33,700	2,694
STURGEON	189,600	30,940	1,500	110
TUNA:				
ALBACORE	3,099,500	539,315	554,000	95,289
SKIPJACK	3,564,200	367,556	-	-
YELLOWFIN	1,641,500	186,793	-	-
TOTAL TUNA	8,305,200	1,093,664	554,000	95,289
TOTAL FISH	34,643,000	4,130,477	17,384,300	2,526,260
SHELLFISH				
CRABS, DUNGENESS	2,440,400	292,854	6,170,400	678,744
CRAWFISH, FRESH-WATER	33,500	7,179	-	-
SHRIMP, OCEAN	-	-	6,300	632
CLAMS:				
RAZOR	-	-	38,100	16,332
MIXED	-	-	26,500	7,586
TOTAL CLAMS	-	-	64,600	23,918
OYSTERS, MARKET, PACIFIC	-	-	566,800	124,690
TOTAL SHELLFISH	2,473,900	300,033	6,808,100	827,984
GRAND TOTAL	37,116,900	4,430,510	24,192,400	3,354,244

COLUMBIA RIVER DISTRICT OF OREGON - OPERATING UNITS, 1956

ITEM	GILL NETS		LINES			
	SALMON	SMELT	HAND, TUNA	TRAWL AND SET		TROLL, SALMON
				HALIBUT	STURGEON	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	-	112	23	-	208
ON BOATS AND SHORE. . . .	457	60	-	-	12	93
TOTAL.	457	60	112	23	12	301
VESSELS, MOTOR.	-	-	11	5	-	125
NET TONNAGE	-	-	1,663	92	-	1,348
BOATS, MOTOR.	432	60	-	-	12	75
ACCESSORY BOATS	-	-	11	-	-	-
GEAR:						
NUMBER.	432	60	112	50	14	1,030
SQUARE YARDS.	1,265,000	50,000	-	-	-	-
HOOKS	-	-	112	6,250	1,400	4,600

ITEM	LINES-CONT'D. TROLL-CONT'D. ALBACORE	DIP NETS 1/	OTTER TRAWLS, FISH	TRAPS		TOTAL, EXCLUSIVE OF DUPLICATION
				CRAB	CRAWFISH	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	397	-	122	70	-	773
ON BOATS AND SHORE. . . .	7	444	-	32	14	1,067
TOTAL.	404	444	122	102	14	1,840
VESSELS, MOTOR.	160	-	33	28	-	297
NET TONNAGE	3,253	-	1,081	335	-	6,544
BOATS:						
MOTOR	5	-	-	16	10	591
OTHER	-	-	-	-	2	2
ACCESSORY BOATS	-	-	-	-	-	11
GEAR:						
NUMBER.	1,500	444	33	7,900	650	-
HOOKS	1,500	-	-	-	-	-
YARDS AT MOUTH.	-	-	660	-	-	-

1/ INCLUDES 325 DIP NETS OPERATED BY INDIANS IN THE SALMON FISHERY AT CELILO FALLS.

COLUMBIA RIVER DISTRICT OF OREGON - CATCH BY GEAR, 1956

SPECIES	GILL NETS				LINES			
	SALMON		SMELT		HAND, TUNA		TRAWL AND SET HALIBUT	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS, OTHER.	108,400	$1,626	-	-	-	-	-	-
HALIBUT	-	-	-	-	-	-	494,700	$98,429
LINGCOD	-	-	-	-	-	-	4,100	237
ROCKFISHES.	-	-	-	-	-	-	9,200	257
SABLEFISH	-	-	-	-	-	-	69,600	5,838
SALMON:								
CHINOOK OR KING	5,085,300	1,515,413	-	-	-	-	-	-
CHUM OR KETA.	21,500	2,580	-	-	-	-	-	-
RED OR SOCKEYE.	120,400	38,524	-	-	-	-	-	-
SILVER OR COHO.	290,600	61,601	-	-	-	-	-	-
SHAD.	107,100	13,492	-	-	-	-	-	-
SMELT, EULACHON	-	-	609,400	$66,423	-	-	-	-
STEELHEAD TROUT	467,000	92,943	-	-	-	-	-	-
STURGEON.	177,700	28,852	-	-	-	-	-	-
TUNA:								
SKIPJACK 2/	-	-	-	-	3,564,200	$367,556	-	-
YELLOWFIN 2/.	-	-	-	-	1,641,500	186,793	-	-
TOTAL.	6,378,000	1,755,031	609,400	66,423	5,205,700	554,349	577,600	104,761

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

COLUMBIA RIVER DISTRICT OF OREGON - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES - CONTINUED				DIP NETS	
	TRAWL AND SET - CONTINUED		TROLL			
	STURGEON					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
HALIBUT	-	-	1,600	$214	-	-
LINGCOD	-	-	20,600	1,002	-	-
ROCKFISHES.	-	-	4,100	142	-	-
SALMON:						
CHINOOK OR KING	-	-	476,100	159,955	374,700	$111,661
RED OR SOCKEYE.	-	-	-	-	39,400	12,617
SILVER OR COHO.	-	-	477,100	118,313	3,600	762
SMELT, EULACHON	-	-	-	-	248,600	7,459
STEELHEAD TROUT	-	-	500	98	146,300	29,110
STURGEON.	2,900	$530	100	10	7,700	1,432
TUNA, ALBACORE.	-	-	3,099,500	539,315	-	-
TOTAL.	2,900	530	4,079,600	819,049	820,300	163,041

SPECIES	OTTER TRAWLS		TRAPS	
	POUNDS	VALUE	POUNDS	VALUE
COD	182,700	$7,307	-	-
FLOUNDER:				
"SOLE".	10,229,900	413,900	-	-
OTHER	568,800	16,661	-	-
GRAYFISH 1/	57,300	450	-	-
HAKE.	9,100	55	-	-
LINGCOD	157,700	6,429	200	$9
OCEAN PERCH	3,104,800	119,590	-	-
ROCKFISHES.	2,424,600	86,190	-	-
SABLEFISH	212,500	16,462	-	-
SKATES.	20,700	124	-	-
STURGEON.	1,200	116	-	-
CRABS, DUNGENESS 3/ . . .	-	-	2,440,400	292,854
CRAWFISH, FRESH-WATER . .	-	-	33,500	7,179
TOTAL.	16,969,300	667,284	2,474,100	300,042

1/ THE POUNDAGE SHOWN INCLUDES THE TOTAL VOLUME OF GRAYFISH CAUGHT. MANY OF THE CARCASSES WERE DISCARDED AT SEA.
2/ INCLUDES THE FOLLOWING CATCH TAKEN OFF SOUTH AMERICA AND SHIPPED TO OREGON AS PRODUCTS OF AMERICAN FISHERIES: SKIPJACK, 1,140,000 POUNDS, VALUE $91,200; YELLOWFIN, 10,000 POUNDS, VALUE $800.
3/ BASED ON AN AVERAGE OF 25 POUNDS PER DOZEN.

NOTE:--THE POUNDAGE AND VALUE OF THE CATCH SHOWN ABOVE INCLUDE THE FOLLOWING ITEMS: GRAYFISH LIVERS, 1,172 POUNDS, VALUE $117; HALIBUT LIVERS, 2,085 POUNDS, VALUE $1,168; AND LINGCOD LIVERS 330 POUNDS, VALUE $135. THE FOLLOWING SPECIES LANDED IN THE COLUMBIA RIVER DISTRICT WERE CAUGHT OFF THE COAST: COD, "SOLE", GRAYFISH, HAKE, HALIBUT, LINGCOD, OCEAN PERCH, ROCKFISHES, SABLEFISH, SKATES, ALBACORE TUNA, CRABS. A PORTION OF THE STURGEON AND MOST OF THE FLOUNDERS AND TROLL CAUGHT SALMON. MOST OF THE YELLOWFIN AND SKIPJACK TUNA WERE LANDED BY CALIFORNIA TUNA BOATS.

COASTAL DISTRICT OF OREGON - OPERATING UNITS, 1956

ITEM	HAUL SEINES	GILL NETS, SALMON		LINES		
		DRIFT	SET	TRAWL AND SET, HALIBUT	TROLL	
					SALMON	ALBACORE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	-	-	-	17	540	177
ON BOATS AND SHORE. . .	6	251	65	-	383	9
TOTAL.	6	251	65	17	923	186
VESSELS, MOTOR.	-	-	-	7	319	90
NET TONNAGE	-	-	-	49	3,255	1,180
BOATS:						
MOTOR	2	240	56	-	322	7
OTHER	2	3	5	-	-	-
GEAR:						
NUMBER.	2	243	193	56	2,900	760
LENGTH, YARDS	300	-	-	-	-	-
SQUARE YARDS.	-	364,500	58,000	-	-	-
HOOKS	-	-	-	8,400	12,400	760

(CONTINUED ON NEXT PAGE)

COASTAL DISTRICT OF OREGON - OPERATING UNITS, 1956 - Continued

ITEM	BEAM TRAWLS, SHRIMP	OTTER TRAWLS, FISH	TRAPS, CRAB	DREDGES, OYSTER	TONGS AND BY HAND, OYSTER	SHOVELS, CLAM	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	3	52	149	3	-	-	659
ON BOATS AND SHORE. . . .	-	-	70	4	52	396	1,100
TOTAL.	3	52	219	7	52	396	1,759
VESSELS, MOTOR.	1	16	52	1	-	-	344
NET TONNAGE	16	407	761	15	-	-	3,381
BOATS:							
MOTOR	-	-	51	2	12	-	616
OTHER	-	-	-	-	5	-	14
GEAR:							
NUMBER.	1	16	18,500	6	14	396	-
YARDS AT MOUTH.	9	290	-	12	-	-	-

COASTAL DISTRICT OF OREGON - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS		LINES TRAWL AND SET	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS:						
"SOLE".	-	-	-	-	1,300	$97
OTHER	300	$10	-	-	-	-
HALIBUT	-	-	-	-	157,800	30,483
HERRING, SEA.	3,700	372	-	-	-	-
LINGCOD	-	-	-	-	1,900	80
PERCH	300	15	-	-	-	-
ROCKFISHES.	-	-	-	-	13,500	379
SABLEFISH	-	-	-	-	56,100	4,706
SALMON:						
CHINOOK OR KING	-	-	173,900	$34,946	-	-
CHUM OR KETA.	-	-	105,700	12,686	-	-
SILVER OR COHO.	-	-	442,000	89,721	-	-
SHAD.	-	-	409,000	40,902	-	-
STEELHEAD TROUT	-	-	18,700	4,117	-	-
STRIPED BASS.	-	-	33,700	2,694	-	-
STURGEON.	-	-	600	56	-	-
TOTAL.	4,300	397	1,183,600	185,122	230,600	35,745

SPECIES	LINES - CONTINUED TROLL		BEAM TRAWLS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS:						
"SOLE".	200	$13	-	-	3,625,800	$129,897
OTHER	-	-	-	-	9,400	375
HALIBUT	25,600	3,369	-	-	-	-
LINGCOD	47,600	1,946	-	-	73,100	3,180
OCEAN PERCH	-	-	-	-	2,088,700	58,343
ROCKFISHES.	16,900	591	-	-	2,653,800	70,786
SABLEFISH	-	-	-	-	240,600	18,523
SALMON:						
CHINOOK OR KING	3,916,200	1,268,839	-	-	-	-
SILVER OR COHO.	2,712,800	653,783	-	-	-	-
STURGEON.	-	-	-	-	900	54
TUNA, ALBACORE.	554,000	95,289	-	-	-	-
SHRIMP, OCEAN	-	-	6,300	$632	-	-
TOTAL.	7,273,300	2,023,830	6,300	632	8,692,300	281,158

SPECIES	TRAPS		DREDGES, TONGS, AND BY HAND		SHOVELS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
LINGCOD	200	$8	-	-	-	-
CRABS, DUNGENESS 1/	6,170,400	678,744	-	-	-	-
CLAMS:						
RAZOR 2/.	-	-	-	-	38,100	$16,332
MIXED 3/.	-	-	-	-	26,500	7,586
OYSTERS, MARKET, PACIFIC 4/	-	-	566,800	$124,690	-	-
TOTAL.	6,170,600	678,752	566,800	124,690	64,600	23,918

1/ BASED ON AN AVERAGE OF 25 POUNDS PER DOZEN.
2/ BASED ON A YIELD OF 42 PERCENT MEATS.
3/ PRINCIPALLY EASTERN SOFT CLAMS. BASED ON A YIELD OF 21 PERCENT MEATS.
4/ BASED ON A YIELD OF 12 PERCENT MEATS.

PACIFIC COAST STATES FISHERIES

CALIFORNIA

CATCH BY DISTRICTS, 1956

SPECIES	NORTHERN		SAN FRANCISCO		MONTEREY	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES	-	-	388,000	$7,760	9,658,400	$124,592
CABEZONE	-	-	200	2	9,800	387
CARP	-	-	855,600	35,948	-	-
FLOUNDERS:						
ARROWTOOTH HALIBUT	1,042,600	$20,122	27,800	849	200	7
CALIFORNIA HALIBUT	200	42	15,800	3,379	14,600	3,220
SAND DABS	98,200	5,389	455,100	22,665	202,500	12,153
"SOLE":						
DOVER	7,105,600	349,597	1,146,000	41,025	13,900	536
ENGLISH	1,351,100	87,416	1,730,500	102,098	589,700	40,101
PETRALE	1,263,600	126,112	883,800	77,771	186,200	18,047
REX	468,800	26,346	505,100	24,700	105,400	5,247
SAND	14,400	1,202	62,800	5,492	100	7
UNCLASSIFIED	10,100	395	1,600	104	6,600	553
OTHER	104,200	4,232	223,000	9,458	46,600	2,453
HAKE	1,085,700	18,999	7,300	110	283,300	2,804
HALIBUT	39,000	9,836	-	-	-	-
HARDHEAD	-	-	76,800	32,619	-	-
HERRING, SEA	68,800	1,742	925,100	12,582	736,500	33,510
KINGFISH	-	-	9,600	877	244,400	12,978
LINGCOD	372,900	30,915	317,700	21,030	144,900	13,088
MACKEREL:						
JACK	-	-	3,200	95	2,454,300	58,413
PACIFIC	-	-	-	-	43,800	2,228
PERCH	72,200	10,610	44,500	6,570	28,900	2,715
POMPANO	-	-	-	-	29,300	11,118
RATFISH	-	-	-	-	8,200	79
ROCKFISHES	3,118,800	102,335	2,942,500	112,863	5,621,200	250,525
SABLEFISH	1,098,900	93,953	830,200	21,917	891,200	24,686
SALMON:						
CHINOOK OR KING	5,837,700	2,102,920	3,819,900	1,275,901	751,000	259,372
SILVER OR COHO	473,900	127,953	255,600	69,012	2,000	553
SARDINE, PACIFIC	-	-	-	-	800	117
SCULPIN	-	-	1,600	78	-	-
SEA BASS, WHITE	-	-	200	66	1,700	461
SHAD	-	-	431,100	27,279	-	-
SHARKS 1/	200	11	43,300	1,925	572,500	30,269
SKATES	14,000	2	96,900	1,338	54,600	551
SMELT	121,000	6,835	147,500	13,513	168,200	11,610
SPLITTAIL	-	-	100	13	-	-
TUNA:						
ALBACORE	504,000	71,570	3,244,600	517,838	4,660,100	733,961
BLUEFIN	-	-	-	-	19,900	2,583
SKIPJACK	-	-	1,400	157	2,200	249
YELLOWFIN	-	-	215,700	29,118	361,000	47,975
TURBOT	7,800	421	64,000	2,661	400	18
WHITEBAIT	88,200	6,984	53,300	7,772	7,300	880
UNCLASSIFIED, FOR FOOD	-	-	1,300	68	1,100	43
CRABS, DUNGENESS	7,989,000	1,131,239	5,939,600	630,781	31,200	4,400
SHRIMP:						
BAY	-	-	719,000	54,354	-	-
OCEAN	895,900	79,828	272,600	20,117	1,200	493
ABALONE 2/	-	-	3,600	2,842	-	-
CLAMS, HARD 3/	2,600	1,227	-	-	200	73
OCTOPUS	1,800	68	5,200	229	6,000	590
OYSTERS, MARKET:						
EASTERN 4/	-	-	19,900	37,905	-	-
PACIFIC 5/	528,600	73,123	39,000	37,491	-	-
WESTERN 4/	-	-	700	1,369	-	-
SQUID	-	-	-	-	18,594,200	317,961
WHALE PRODUCTS:						
MEAL	-	-	1,535,900	92,154	-	-
MEAT	-	-	1,353,500	101,509	-	-
OIL:						
SPERM	-	-	87,000	6,960	-	-
WHALE	-	-	2,071,800	165,743	-	-
TOTAL	33,779,800	4,491,424	31,876,500	3,638,107	46,555,600	2,031,606

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CALIFORNIA - CATCH BY DISTRICTS, 1956 - Continued

SPECIES	SANTA BARBARA		SAN PEDRO		SAN DIEGO	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES	557,400	$10,480	46,276,100	$578,452	-	-
BARRACUDA	-	-	569,300	103,210	183,200	$31,006
CABEZONE.	2,300	117	100	4	-	-
CABRILLA.	-	-	63,400	9,395	-	-
FLOUNDERS:						
CALIFORNIA HALIBUT. .	143,500	32,160	125,600	32,222	156,100	34,505
SAND DABS	8,800	459	24,200	3,592	-	-
"SOLE":						
DOVER	2,900	141	-	-	-	-
ENGLISH	153,600	9,926	-	-	-	-
PETRALE	495,200	48,133	1,200	79	-	-
REX	68,100	3,672	-	-	-	-
UNCLASSIFIED. . . .	1,800	176	2,600	197	-	-
OTHER	1,200	70	-	-	-	-
FLYING FISH	-	-	50,700	5,052	-	-
GROUPERS.	-	-	211,400	39,740	200	39
HALFMOON.	-	-	15,100	3,774	-	-
HERRING, SEA.	4,600	174	700	14	-	-
KINGFISH.	14,200	795	614,100	22,014	8,000	691
LINGCOD	95,300	8,511	100	15	300	28
MACKEREL:						
JACK.	14,057,000	212,260	59,067,000	1,258,129	180,500	2,690
PACIFIC	11,836,500	200,037	37,992,200	858,624	140,500	4,623
OPALEYE	-	-	3,100	481	300	50
PERCH	42,000	9,243	-	-	-	-
POMPANO	300	66	47,100	11,338	-	-
ROCK BASS	-	-	3,300	538	100	10
ROCKFISHES.	2,571,500	96,167	597,600	61,229	91,900	7,729
SABLEFISH	47,500	1,872	600	54	-	-
SALMON, CHINOOK OR KING	264,200	95,694	4,000	1,689	3,500	1,418
SARDINE, PACIFIC. . . .	15,446,100	293,477	54,089,200	1,379,275	18,200	632
SCULPIN	-	-	62,100	15,193	38,100	7,677
SEA BASS:						
BLACK	700	96	319,000	48,973	11,600	1,524
WHITE	41,300	11,599	658,700	157,309	379,400	86,986
SHARKS 1/	169,600	11,401	118,600	12,693	181,000	17,711
SHEEPSHEAD.	400	34	1,800	115	4,400	322
SIERRA.	-	-	1,000	69	-	-
SKATES.	4,200	342	4,100	272	2,000	132
SMELT	10,000	398	19,500	1,254	200	16
SWORDFISH	13,200	5,046	212,100	85,208	49,900	20,733
TUNA AND TUNALIKE FISHES:						
ALBACORE.	320,100	47,469	11,625,000	2,051,472	16,701,400	2,911,061
BLUEFIN	-	-	11,680,400	1,525,458	925,700	121,546
BONITO.	-	-	62,000	2,950	65,600	4,070
SKIPJACK.	-	-	62,637,200	7,190,752	57,512,500	6,631,188
YELLOWFIN	-	-	92,064,700	12,447,154	56,639,600	7,657,668
TURBOT.	11,100	513	-	-	-	-
WAHOO	-	-	6,600	2,296	5,700	1,994
YELLOWTAIL.	-	-	273,000	24,867	97,900	7,139
UNCLASSIFIED, FOR FOOD.	2,000	242	1,700	255	1,600	186
CRABS:						
DUNGENESS	325,600	46,889	-	-	-	-
ROCK.	10,000	302	44,000	3,876	5,200	137
LOBSTERS, SPINY	198,400	98,460	347,200	184,599	190,400	101,663
ABALONE 2/.	541,800	350,340	238,500	100,386	73,000	27,016
CLAMS, HARD 3/.	-	-	-	-	6,400	9,689
OCTOPUS	2,600	141	500	99	100	17
OYSTERS, MARKET, PACIFIC 5/	167,400	28,040	-	-	-	-
SQUID	12,500	314	877,200	18,949	-	-
TOTAL.	47,644,900	1,625,256	381,013,600	28,243,316	133,674,500	17,691,896

1/ GRAYFISH INCLUDED WITH SHARKS.
2/ BASED ON A YIELD OF 20 PERCENT MEATS.
3/ BASED ON A YIELD OF 24 PERCENT MEATS.
4/ BASED ON A YIELD OF 14 PERCENT MEATS.
5/ BASED ON A YIELD OF 12 PERCENT MEATS.

CALIFORNIA - CATCH BY WATERS, 1956

SPECIES	OFF CALIFORNIA		OFF LATIN AMERICA	
	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES	56,879,900	$721,284	-	-
BARRACUDA	50,200	9,036	702,300	$125,180
CABEZONE	12,400	510	-	-
CABRILLA	-	-	63,400	9,395
CARP	855,600	35,948	-	-
FLOUNDERS:				
ARROWTOOTH HALIBUT	1,070,600	20,978	-	-
CALIFORNIA HALIBUT	382,000	89,292	73,800	16,236
SAND DABS	788,800	44,258	-	-
"SOLE":				
DOVER	8,268,400	391,299	-	-
ENGLISH	3,824,900	239,541	-	-
PETRALE	2,830,000	270,142	-	-
REX	1,147,400	59,965	-	-
SAND	77,300	6,701	-	-
UNCLASSIFIED	22,700	1,425	-	-
OTHER	375,000	16,213	-	-
FLYING FISH	50,700	5,052	-	-
GROUPERS	-	-	211,600	39,779
HAKE	1,376,300	21,913	-	-
HALFMOON	15,100	3,774	-	-
HALIBUT	39,000	9,836	-	-
HARDHEAD	76,800	32,619	-	-
HERRING, SEA	1,735,700	48,022	-	-
KINGFISH	889,900	37,321	400	34
LINGCOD	931,200	73,587	-	-
MACKEREL:				
JACK	75,762,000	1,531,587	-	-
PACIFIC	50,012,800	1,065,505	200	7
OPALEYE	3,400	531	-	-
PERCH	187,600	29,138	-	-
POMPANO	76,700	22,522	-	-
RATFISH	8,200	79	-	-
ROCKBASS	-	-	3,400	548
ROCKFISHES	14,898,900	627,102	44,600	3,746
SABLEFISH	2,868,400	142,482	-	-
SALMON:				
CHINOOK OR KING	10,680,300	3,736,994	-	-
SILVER OR COHO	731,500	197,518	-	-
SARDINE, PACIFIC	69,554,300	1,673,501	-	-
SCULPIN	101,800	22.948	-	-
SEA BASS:				
BLACK	39,600	5,188	291,700	45,405
WHITE	414,000	95,806	667,300	161,615
SHAD	431,100	27,279	-	-
SHARKS 1/	1,045,500	70,119	39,700	3,891
SHEEPSHEAD	5,000	354	1,600	117
SIERRA	-	-	1,000	69
SKATES	175,600	2,624	200	13
SMELT	466,400	33,626	-	-
SPLITTAIL	100	13	-	-
SWORDFISH	273,300	110,197	1,900	790
TUNA AND TUNALIFE FISHES:				
ALBACORE	15,990,600	2,718,402	21,064,600	3,614,969
BLUEFIN	2,612,100	339,573	10,013,900	1,310,014
BONITO	22,500	1,395	105,100	5,625
SKIPJACK	1,000	115	120,152,300	13,822,231
YELLOWFIN	100	14	149,280,900	20,181,901
TURBOT	83,300	3,613	-	-
WAHOO	-	-	12,300	4,290
WHITEBAIT	148,800	15,636	-	-
YELLOWTAIL	18,600	1,358	352,300	30,648
UNCLASSIFIED, FOR FOOD	6,500	655	1,200	139
CRABS:				
DUNGENESS	14,285,400	1,813,309	-	-
ROCK	59,200	4,315	-	-
LOBSTERS, SPINY	735,900	384,669	100	53
SHRIMP:				
BAY	719,000	54,354	-	-
OCEAN	1,169,700	100,438	-	-
ABALONE	856,900	480,584	-	-
CLAMS, HARD	9,200	10,989	-	-
OCTOPUS	16,200	1,144	-	-

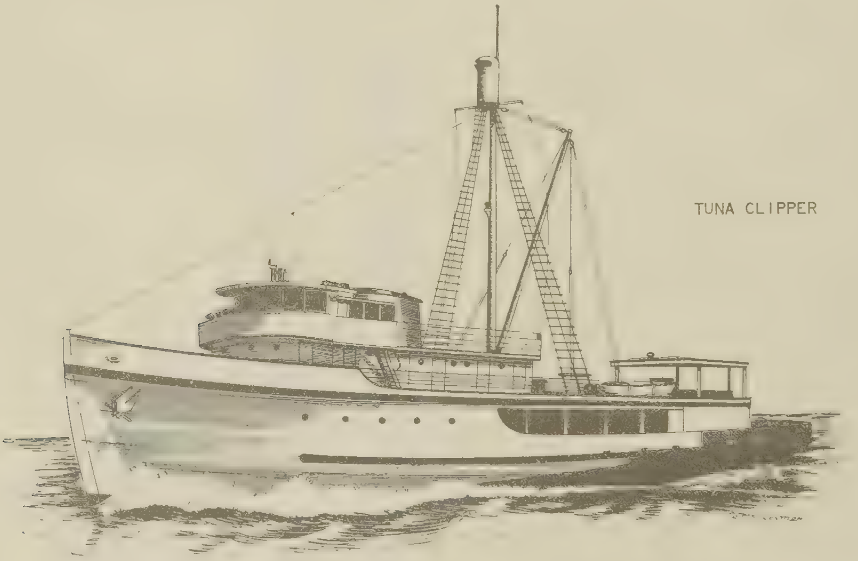
SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CALIFORNIA - CATCH BY WATERS, 1956 - Continued

SPECIES	OFF CALIFORNIA		OFF LATIN AMERICA	
	POUNDS	VALUE	POUNDS	VALUE
OYSTERS, MARKET:				
EASTERN	19,900	$37,905	-	-
PACIFIC	735,000	138,654	-	-
WESTERN	700	1,369	-	-
SQUID	19,483,900	337,224	-	-
WHALE PRODUCTS:				
MEAL	1,535,900	92,154	-	-
MEAT	1,353,500	101,509	-	-
OIL:				
SPERM	87,000	6,960	-	-
WHALE	2,071,800	165,743	-	-
TOTAL	371,459,100	18,344,910	303,085,800	$39,376,695

1/ GRAYFISH INCLUDED WITH SHARKS.


TUNA CLIPPER

NORTHERN DISTRICT OF CALIFORNIA - OPERATING UNITS, 1956

ITEM	SEINES AND LAMPARA NETS	GILL NETS, OTHER	LINES				
			TRAWL, SET OR HAND			TROLL	
			ALBACORE	HALIBUT	OTHER	ALBACORE	SALMON
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	-	3	5	12	5	246	727
ON BOATS AND SHORE	6	2	-	-	51	40	219
TOTAL	6	5	5	12	56	286	946
VESSELS, MOTOR	-	1	1	5	2	119	346
NET TONNAGE	-	11	11	48	25	1,452	4,049
BOATS, MOTOR	2	1	-	-	1	31	195
ACCESSORY BOATS	-	-	1	-	-	-	-
GEAR:							
NUMBER	2	2	5	5	53	1,260	3,246
LENGTH, YARDS	600	-	-	-	-	-	-
SQUARE YARDS	-	1,525	-	-	-	-	-
HOOKS	-	-	5	8,000	3,062	1,260	14,984

(CONTINUED ON NEXT PAGE)

NORTHERN DISTRICT OF CALIFORNIA

OPERATING UNITS, 1956 - Continued

ITEM	DIP NETS	BEAM TRAWLS, SHRIMP	OTTER TRAWLS, FISH	TRAPS, CRAB	DREDGES, OYSTER	SHOVELS, CLAM	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	-	12	68	317	9	-	867
ON BOATS AND SHORE	25	-	-	183	-	15	324
TOTAL	25	12	68	500	9	15	1,191
VESSELS, MOTOR	-	4	21	151	2	-	375
NET TONNAGE	-	52	79	1,752	76	-	4,953
BOATS, MOTOR	-	-	-	183	-	-	217
ACCESSORY BOATS	-	-	-	-	-	-	1
GEAR:							
NUMBER	25	4	21	25,503	2	15	-
YARDS AT MOUTH	-	26	351	-	2	-	-

NORTHERN DISTRICT OF CALIFORNIA - CATCH BY GEAR, 1956

SPECIES	SEINES AND LAMPARA NETS		GILL NETS		LINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS:						
CALIFORNIA HALIBUT	-	-	-	-	200	$42
SAND DABS	-	-	-	-	1,200	54
"SOLE":						
PETRALE	-	-	-	-	2,400	240
REX	-	-	-	-	800	138
SAND	-	-	-	-	400	40
OTHER	-	-	-	-	17,100	661
HAKE	-	-	-	-	700	12
HALIBUT	-	-	-	-	39,000	9,836
HERRING, SEA	49,000	$1,225	19,800	$517	-	-
LINGCOD	-	-	-	-	152,900	12,655
PERCH	61,000	8,967	-	-	11,200	1,643
ROCKFISHES	-	-	-	-	9,800	323
SABLEFISH	-	-	-	-	111,400	9,469
SALMON:						
CHINOOK OR KING	-	-	-	-	5,837,700	2,102,920
SILVER OR COHO	-	-	-	-	473,900	127,953
SHARKS 1/	-	-	-	-	200	11
SMELT	45,000	2,520	-	-	-	-
TUNA, ALBACORE	-	-	-	-	504,000	71,570
TURBOT	-	-	-	-	800	43
TOTAL	155,000	12,712	19,800	517	7,163,700	2,337,610

SPECIES	DIP NETS		BEAM TRAWLS		OTTER TRAWLS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS:						
ARROWTOOTH HALIBUT	-	-	-	-	1,042,600	$20,122
SAND DABS	-	-	-	-	97,000	5,335
"SOLE":						
DOVER	-	-	-	-	7,105,600	349,597
ENGLISH	-	-	-	-	1,351,100	87,416
PETRALE	-	-	-	-	1,261,200	125,872
REX	-	-	-	-	468,000	26,208
SAND	-	-	-	-	14,000	1,162
UNCLASSIFIED	-	-	-	-	10,100	395
OTHER	-	-	-	-	87,100	3,571
HAKE	-	-	-	-	1,085,000	18,987
LINGCOD	-	-	-	-	220,000	18,260
ROCKFISHES	-	-	-	-	3,109,000	102,012
SABLEFISH	-	-	-	-	987,500	84,484
SKATES	-	-	-	-	14,000	2
SMELT	76,000	$4,315	-	-	-	-
TURBOT	-	-	-	-	7,000	378
WHITEBAIT	88,200	6,984	-	-	-	-
CRABS, DUNGENESS	-	-	-	-	423,000	59,643
SHRIMP, OCEAN	-	-	895,900	$79,828	-	-
OCTOPUS	-	-	-	-	1,100	41
TOTAL	164,200	11,299	895,900	79,828	17,283,300	903,485

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

NORTHERN DISTRICT OF CALIFORNIA

CATCH BY GEAR 1956 - Continued

SPECIES	TRAPS		DREDGES		SHOVELS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CRABS, DUNGENESS	7,566,000	$1,071,596	-	-	-	-
OCTOPUS	700	27	-	-	-	-
CLAMS, HARD	-	-	-	-	2,600	$1,227
OYSTERS, MARKET, PACIFIC	-	-	528,600	$73,123	-	-
TOTAL	7,566,700	1,071,623	528,600	73,123	2,600	1,227

1/ GRAYFISH INCLUDED WITH SHARKS.

SAN FRANCISCO DISTRICT OF CALIFORNIA - OPERATING UNITS, 1956

ITEM	SEINES AND LAMPARA NETS		GILL NETS		
	TUNA	OTHER	SALMON	SHAD	OTHER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	23	26	-	-	6
ON BOATS AND SHORE	-	10	189	189	17
TOTAL	23	36	189	189	23
VESSELS, MOTOR	2	3	-	-	2
NET TONNAGE	155	164	-	-	21
BOATS, MOTOR	-	3	145	145	9
ACCESSORY BOATS	2	2	-	-	-
GEAR:					
NUMBER	2	7	145	145	11
LENGTH, YARDS	1,330	2,830	-	-	-
SQUARE YARDS	-	-	638,000	638,000	12,200

ITEM	LINES				DIP NETS	BAG NETS, SHRIMP
	TRAWL, SET OR HAND		TROLL			
	ALBACORE	OTHER	ALBACORE	SALMON		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	19	8	493	716	-	20
ON BOATS AND SHORE	-	19	42	313	15	34
TOTAL	19	27	535	1,029	15	54
VESSELS, MOTOR	6	5	224	340	-	3
NET TONNAGE	87	53	3,428	4,140	-	32
BOATS, MOTOR	-	12	35	286	-	-
ACCESSORY BOATS	6	-	-	-	-	-
GEAR:						
NUMBER	19	91	2,176	5,251	15	412
HOOKS	19	22,520	2,176	21,005	-	-
YARDS AT MOUTH	-	-	-	-	-	4,120

ITEM	BEAM TRAWLS, SHRIMP	OTTER TRAWLS, FISH	TRAPS, CRAB	HARPOONS, WHALE	RAKES AND TONGS, OYSTER	ABALONE OUTFITS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	7	126	519	9	-	3	876
ON BOATS AND SHORE	4	8	303	-	30	16	566
TOTAL	11	134	822	9	30	19	1,442
VESSELS, MOTOR	3	31	225	2	-	1	371
NET TONNAGE	29	1,026	1,822	266	-	16	5,200
BOATS, MOTOR	3	3	284	-	25	8	449
ACCESSORY BOATS	-	-	-	-	-	-	11
GEAR:							
NUMBER	6	34	23,760	2	30	9	-
YARDS AT MOUTH	40	546	-	-	-	-	-

PACIFIC COAST STATES FISHERIES

SAN FRANCISCO DISTRICT OF CALIFORNIA

CATCH BY GEAR, 1956

SPECIES	SEINES AND LAMPARA NETS		GILL NETS		LINES		DIP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES	388,000	$7,760	-	-	-	-	-	-
CABEZONE	-	-	-	-	200	$2	-	-
CARP	-	-	855,600	$35,948	-	-	-	-
FLOUNDERS:								
CALIFORNIA HALIBUT	-	-	-	-	1,100	231	-	-
SAND DABS	-	-	-	-	5,000	250	-	-
"SOLE":								
DOVER	-	-	-	-	4,500	162	-	-
ENGLISH	-	-	-	-	5,300	313	-	-
PETRALE	-	-	-	-	7,100	625	-	-
REX	-	-	-	-	2,900	142	-	-
SAND	-	-	-	-	900	79	-	-
OTHER	-	-	-	-	8,600	361	-	-
HARDHEAD	-	-	76,800	32,619	-	-	-	-
HERRING, SEA	916,400	12,460	8,700	122	-	-	-	-
LINGCOD	-	-	-	-	21,300	1,406	-	-
MACKEREL, JACK	3,200	95	-	-	-	-	-	-
PERCH	-	-	18,200	2,694	26,300	3,876	-	-
ROCKFISHES	-	-	-	-	625,600	23,773	-	-
SABLEFISH	-	-	-	-	14,000	364	-	-
SALMON:								
CHINOOK OR KING	-	-	1,139,400	376,002	2,680,500	899,899	-	-
SILVER OR COHO	-	-	-	-	255,600	69,012	-	-
SCULPIN	-	-	-	-	1,600	78	-	-
SEA BASS, WHITE	-	-	-	-	200	66	-	-
SHAD	-	-	431,100	27,279	-	-	-	-
SHARKS 1/	-	-	-	-	19,800	871	-	-
SMELT	-	-	32,300	2,972	-	-	115,200	$10,541
SPLITTAIL	-	-	100	13	-	-	-	-
TUNA:								
ALBACORE	-	-	-	-	3,244,600	517,838	-	-
SKIPJACK	1,400	157	-	-	-	-	-	-
YELLOWFIN	215,700	29,118	-	-	-	-	-	-
WHITEBAIT	-	-	-	-	-	-	53,300	7,772
UNCLASSIFIED, FOR FOOD	-	-	-	-	1,300	68	-	-
OCTOPUS	-	-	-	-	600	26	-	-
TOTAL	1,524,700	49,590	2,562,200	477,649	6,927,000	1,519,442	168,500	18,313

SPECIES	BAG NETS		BEAM TRAWLS		OTTER TRAWLS		TRAPS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FLOUNDERS:								
ARROWTOOTH HALIBUT	-	-	-	-	27,800	$849	-	-
CALIFORNIA HALIBUT	-	-	-	-	14,700	3,148	-	-
SAND DABS	-	-	-	-	450,100	22,415	-	-
"SOLE":								
DOVER	-	-	-	-	1,141,500	40,863	-	-
ENGLISH	-	-	-	-	1,725,200	101,785	-	-
PETRALE	-	-	-	-	876,700	77,146	-	-
REX	-	-	-	-	502,200	24,558	-	-
SAND	-	-	-	-	61,900	5,413	-	-
UNCLASSIFIED	-	-	-	-	1,600	104	-	-
OTHER	-	-	-	-	214,400	9,097	-	-
HAKE	-	-	-	-	7,300	110	-	-
KINGFISH	-	-	-	-	9,600	877	-	-
LINGCOD	-	-	-	-	296,400	19,624	-	-
ROCKFISHES	-	-	-	-	2,316,900	89,090	-	-
SABLEFISH	-	-	-	-	816,200	21,553	-	-
SHARKS 1/	-	-	-	-	23,500	1,054	-	-
SKATES	-	-	-	-	96,900	1,338	-	-
TURBOT	-	-	-	-	64,000	2,661	-	-
CRABS, DUNGENESS	-	-	-	-	321,600	34,090	5,618,000	$596,691
SHRIMP:								
BAY	719,000	$54,354	-	-	-	-	-	-
OCEAN	-	-	272,600	$20,117	-	-	-	-
OCTOPUS	-	-	-	-	2,200	97	2,400	106
TOTAL	719,000	54,354	272,600	20,117	8,970,700	455,872	5,620,400	596,797

SEE FOOTNOTE AT END OF TABLE

(CONTINUED ON NEXT PAGE)

SAN FRANCISCO DISTRICT OF CALIFORNIA

CATCH BY GEAR, 1956 - Continued

SPECIES	HARPOONS		RAKES AND TONGS		ABALONE OUTFITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ABALONE OUTFITS	-	-	-	-	3,600	$2,842
OYSTERS, MARKET:						
EASTERN	-	-	19,900	$37,905	-	-
PACIFIC	-	-	39,000	37,491	-	-
WESTERN	-	-	700	1,369	-	-
WHALE PRODUCTS:						
MEAL	1,535,900	$92,154	-	-	-	-
MEAT	1,353,500	101,509	-	-	-	-
OIL:						
SPERM	87,000	6,960	-	-	-	-
WHALE	2,071,800	165,743	-	-	-	-
TOTAL	5,04[illegible],200	366,366	59,600	76,765	3,600	2,842

1/ GRAYFISH INCLUDED WITH SHARKS.

MONTEREY DISTRICT OF CALIFORNIA

OPERATING UNITS BY GEAR, 1956

ITEM	SEINES AND LAMPARA NETS			GILL NETS		TRAMMEL NETS
	MACKEREL	TUNA	OTHER	SEA BASS	OTHER	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	334	35	66	-	13	8
ON BOATS AND SHORE	84	-	84	4	13	15
TOTAL	418	35	150	4	26	23
VESSELS, MOTOR	39	3	6	-	3	3
NET TONNAGE	1,1[illegible]7	223	336	-	25	2
BOATS, MOTOR	20	-	20	2	12	9
ACCESSORY BOATS	54	3	1	-	-	-
GEAR:						
NUMBER	59	3	26	2	15	12
LENGTH, YARDS	20,035	2,000	9,643	-	-	-
SQUARE YARDS	-	-	-	3,320	22,000	216,000

ITEM	LINES				DIP NETS	OTTER TRAWL, FISH
	TRAWL, SET OR HAND		TROLL			
	ALBACORE	OTHER	ALBACORE	SALMON		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS	57	-	565	174	-	57
ON BOATS AND SHORE	-	4	160	328	15	7
TOTAL	57	4	725	502	15	64
VESSELS, MOTOR	11	-	269	102	-	13
NET TONNAGE	119	-	3,247	1,047	-	280
BOATS, MOTOR	-	4	145	205	-	2
ACCESSORY BOATS	11	-	-	-	-	-
GEAR:						
NUMBER	57	4	3,478	2,036	15	15
HOOKS	57	3,680	3,475	8,145	-	-
YARDS AT MOUTH	-	-	-	-	-	224

ITEM	TRAPS		HARPOONS	SHOVELS, CLAMS	TOTAL, EXCLUSIVE OF DUPLICATION
	CRABS	OCTOPUS			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	-	-	8	-	895
ON BOATS AND SHORE	5	1	-	3	389
TOTAL	5	1	8	3	1,284
VESSELS, MOTOR	-	-	3	-	319
NET TONNAGE	-	-	28	-	4,011
BOATS, MOTOR	5	1	-	-	210
ACCESSORY BOATS	-	-	-	-	65
GEAR, NUMBER	440	20	3	3	-

MONTEREY DISTRICT OF CALIFORNIA - CATCH BY GEAR, 1956

SPECIES	SEINES AND LAMPARA NETS		GILL AND TRAMMEL NETS		LINES		DIP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES	9,658,400	$124,592	-	-	-	-	-	-
CABEZONE.	-	-	-	-	4,400	$172	-	-
FLOUNDERS:								
CALIFORNIA HALIBUT. . . .	-	-	10,000	$2,208	1,100	242	-	-
"SOLE":								
DOVER	-	-	900	34	-	-	-	-
ENGLISH	-	-	13,100	891	-	-	-	-
PETRALE	-	-	6,500	641	1,000	98	-	-
REX	-	-	500	25	1,200	60	-	-
OTHER	-	-	1,500	80	2,100	111	-	-
HERRING, SEA.	736,500	33,510	-	-	-	-	-	-
KINGFISH.	-	-	12,300	652	1,800	95	-	-
LINGCOD	-	-	-	-	1,000	67	-	-
MACKEREL:								
JACK.	2,454,300	58,413	-	-	-	-	-	-
PACIFIC	41,200	2,095	-	-	2,600	133	-	-
PERCH	-	-	1,900	179	1,400	132	-	-
POMPANO	29,300	11,118	-	-	-	-	-	-
ROCKFISHES.	-	-	-	-	206,100	9,068	-	-
SABLEFISH	-	-	-	-	121,500	3,402	-	-
SALMON:								
CHINOOK OR KING	-	-	-	-	751,000	259,372	-	-
SILVER OR COHO.	-	-	-	-	2,000	553	-	-
SARDINE, PACIFIC.	800	117	-	-	-	-	-	-
SEA BASS, WHITE	-	-	1,700	461	-	-	-	-
SHARKS 1/	-	-	1,000	53	6,300	334	-	-
SMELT	-	-	101,200	6,987	-	-	67,000	$4,623
TUNA:								
ALBACORE.	-	-	-	-	4,660,100	733,961		
BLUEFIN	19,900	2,583	-	-	-	-	-	-
SKIPJACK.	2,200	249	-	-	-	-	-	-
YELLOWFIN	361,000	47,975	-	-	-	-	-	-
WHITEBAIT	-	-	-	-	-	-	7,300	880
UNCLASSIFIED, FOR FOOD. . .	-	-	-	-	1,100	43	-	-
SQUID	18,594,200	317,961	-	-	-	-	-	-
TOTAL	31,897,800	598,613	150,600	12,211	5,764,700	1,007,843	74,300	5,503

SPECIES	OTTER TRAWLS		TRAPS		HARPOONS		SHOVELS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CABEZONE.	5,400	$215	-	-	-	-	-	-
FLOUNDERS:								
ARROWTOOTH HALIBUT. . . .	200	7	-	-	-	-	-	-
CALIFORNIA HALIBUT. . . .	3,500	770	-	-	-	-	-	-
SAND DABS	202,500	12,153	-	-	-	-	-	-
"SOLE"								
DOVER	13,000	502	-	-	-	-	-	-
ENGLISH	576,600	39,210	-	-	-	-	-	-
PETRALE	178,700	17,308	-	-	-	-	-	-
REX	103,700	5,162	-	-	-	-	-	-
SAND.	100	7	-	-	-	-	-	-
UNCLASSIFIED.	6,600	553	-	-	-	-	-	-
OTHER	43,000	2,262	-	-	-	-	-	-
HAKE.	283,300	2,804	-	-	-	-	-	-
KINGFISH.	230,300	12,231	-	-	-	-	-	-
LINGCOD	143,900	13,021	-	-	-	-	-	-
PERCH	25,600	2,404	-	-	-	-	-	-
RATFISH	8,200	79	-	-	-	-	-	-
ROCKFISHES.	5,415,100	241,457	-	-	-	-	-	-
SABLEFISH	769,700	21,284	-	-	-	-	-	-
SHARKS 1/	144,200	7,643	-	-	421,000	$22,239	-	-
SKATES.	54,600	551	-	-	-	-	-	-
TURBOT.	400	18	-	-	-	-	-	-
CRABS, DUNGENESS.	-	-	31,200	$4,400	-	-	-	-
SHRIMP, OCEAN	-	-	1,200	493	-	-	-	-
CLAMS, HARD	-	-	-	-	-	-	200	$73
OCTOPUS	-	-	6,000	590	-	-	-	-
TOTAL	8,208,600	379,641	38,400	5,483	421,000	22,239	200	73

1/ GRAYFISH INCLUDED WITH SHARKS.

SANTA BARBARA DISTRICT OF CALIFORNIA - OPERATING UNITS, 1956

ITEM	SEINES AND LAMPARA NETS			GILL NETS, SEA BASS	LINES
	MACKEREL	SARDINE	OTHER		TRAWL, SET OR HAND
					ALBACORE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	478	478	48	5	6
ON BOATS AND SHORE . . .	13	13	13	23	-
TOTAL.	491	491	61	28	6
VESSELS, MOTOR	53	53	5	3	1
NET TONNAGE.	569	569	48	29	12
BOATS, MOTOR	2	2	2	11	-
ACCESSORY BOATS.	55	55	7	-	1
GEAR:					
NUMBER	55	55	7	14	6
LENGTH, YARDS.	25,335	25,335	2,820	-	-
SQUARE YARDS	-	-	-	91,800	-
HOOKS.	-	-	-	-	6

ITEM	LINES-CONTINUED			OTTER TRAWLS, FISH	TRAPS
	TRAWL, SET OR HAND-CONTINUED	TROLL			CRAB
	OTHER	ALBACORE	SALMON		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	-	124	95	50	14
ON BOATS AND SHORE . . .	7	130	103	-	14
TOTAL.	7	254	198	50	28
VESSELS, MOTOR	-	59	56	12	8
NET TONNAGE.	-	669	563	147	72
BOATS, MOTOR	7	118	103	-	14
GEAR:					
NUMBER	7	1,487	954	12	1,680
HOOKS.	6,400	1,487	3,816	-	-
YARDS AT MOUTH	-	-	-	169	-

ITEM	TRAPS-CONT'D.	HARPOONS	RAKES, OYSTER	ABALONE OUTFITS	TOTAL, EXCLUSIVE OF DUPLICATION
	LOBSTERS, SPINY				
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	39	-	-	12	553
ON BOATS AND SHORE . . .	17	26	45	138	233
TOTAL.	56	26	45	150	786
VESSELS, MOTOR	28	-	-	4	108
NET TONNAGE.	204	-	-	33	1,139
BOATS, MOTOR	14	12	34	60	135
ACCESSORY BOATS.	-	-	-	-	56
GEAR, NUMBER	4,083	12	45	64	-

SANTA BARBARA DISTRICT OF CALIFORNIA - CATCH BY GEAR, 1956

SPECIES	SEINES AND LAMPARA NETS		GILL NETS		LINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES.	557,400	$10,480	-	-	-	-
CABEZONE	-	-	-	-	1,000	$51
FLOUNDERS:						
CALIFORNIA HALIBUT . . .	-	-	14,000	$3,136	12,400	2,778
SAND DABS.	-	-	-	-	1,200	62
"SOLE":						
DOVER.	-	-	-	-	100	5
ENGLISH.	-	-	-	-	18,300	1,190
PETRALE.	-	-	-	-	62,900	6,101
REX.	-	-	-	-	2,700	148
OTHER.	-	-	-	-	800	48

(CONTINUED ON NEXT PAGE)

SANTA BARBARA DISTRICT OF CALIFORNIA
CATCH BY GEAR, 1956 - Continued

SPECIES	SEINES AND LAMPARA NETS		GILL NETS		LINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
HERRING, SEA	3,500	$130	1,100	$44	-	-
KINGFISH	-	-	-	-	3,300	$185
LINGCOD	-	-	-	-	9,800	872
MACKEREL:						
JACK	14,057,000	212,260	-	-	-	-
PACIFIC	11,802,900	199,466	-	-	33,600	571
PERCH	-	-	-	-	2,500	550
POMPANO	300	66	-	-	-	-
ROCKFISHES	-	-	-	-	203,100	7,515
SABLEFISH	-	-	-	-	4,100	160
SALMON, CHINOOK OR KING	-	-	-	-	264,200	95,694
SARDINE, PACIFIC	15,446,100	293,477	-	-	-	-
SEA BASS:						
BLACK	-	-	-	-	700	96
WHITE	-	-	26,300	7,390	15,000	4,209
SHARKS 1/	-	-	1,400	94	11,200	750
SMELT	-	-	10,000	398	-	-
TUNA, ALBACORE	-	-	-	-	320,100	47,469
UNCLASSIFIED, FOR FOOD	-	-	-	-	2,000	242
SQUID	12,500	314	-	-	-	-
TOTAL	41,879,700	716,193	52,800	11,062	969,000	168,696

SPECIES	OTTER TRAWLS		TRAPS		HARPOONS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CABEZONE	1,300	$66	-	-	-	-
FLOUNDERS:						
CALIFORNIA HALIBUT	117,100	26,246	-	-	-	-
SAND DABS	7,600	397	-	-	-	-
"SOLE":						
DOVER	2,800	136	-	-	-	-
ENGLISH	135,300	8,736	-	-	-	-
PETRALE	432,300	42,032	-	-	-	-
REX	65,400	3,524	-	-	-	-
UNCLASSIFIED	1,800	176	-	-	-	-
OTHER	400	22	-	-	-	-
KINGFISH	10,900	610	-	-	-	-
LINGCOD	85,500	7,639	-	-	-	-
PERCH	39,500	8,693	-	-	-	-
ROCKFISHES	2,368,400	88,652	-	-	-	-
SABLEFISH	43,400	1,712	-	-	-	-
SHARKS 1/	15,600	1,045	-	-	141,400	$9,512
SHEEPSHEAD	-	-	400	$34	-	-
SKATES	4,200	342	-	-	-	-
SWORDFISH	-	-	-	-	13,200	5,046
TURBOT	11,100	513	-	-	-	-
CRABS:						
DUNGENESS	-	-	325,600	46,889	-	-
ROCK	-	-	10,000	302	-	-
LOBSTERS, SPINY	-	-	198,400	98,460	-	-
OCTOPUS	2,600	141	-	-	-	-
TOTAL	3,345,200	190,682	534,400	145,685	154,600	14,558

SPECIES	RAKES		ABALONE OUTFITS	
	POUNDS	VALUE	POUNDS	VALUE
ABALONE	-	-	541,800	$350,340
OYSTERS, MARKET, PACIFIC	167,400	$28,040	-	-
TOTAL	167,400	28,040	541,800	350,340

1/ GRAYFISH INCLUDED WITH SHARKS.

SAN PEDRO DISTRICT OF CALIFORNIA - OPERATING UNITS, 1956

ITEM	SEINES AND LAMPARA NETS				
	BARRACUDA	MACKEREL	SARDINE	TUNA	OTHER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	19	1,675	1,675	1,362	357
ON BOATS AND SHORE	-	39	39	-	39
TOTAL	19	1,714	1,714	1,362	396

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

SAN PEDRO DISTRICT OF CALIFORNIA
OPERATING UNITS, 1956 - Continued

ITEM	SEINES AND LAMPARA NETS				
	BARRACUDA	MACKEREL	SARDINE	TUNA	OTHER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
VESSELS, MOTOR	2	161	161	126	39
NET TONNAGE.	58	8,207	8,207	7,928	412
BOATS, MOTOR	-	5	5	-	5
ACCESSORY BOATS.	-	166	166	126	44
GEAR:					
NUMBER	2	166	166	126	44
LENGTH, YARDS.	900	96,440	96,440	83,570	14,605

ITEM	GILL NETS			TRAMMEL NETS	LINES		
					TRAWL, SET OR HAND		
	BARRACUDA	SEA BASS	OTHER		ALBACORE	YELLOWFIN	OTHER
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	8	53	-	-	244	1,301	25
ON BOATS AND SHORE . . .	15	44	12	2	-	-	66
TOTAL.	23	97	12	2	244	1,301	91
VESSELS, MOTOR	4	21	-	-	37	111	8
NET TONNAGE.	32	204	-	-	995	15,620	60
BOATS, MOTOR	11	17	7	1	-	-	30
ACCESSORY BOATS.	-	-	-	-	37	111	-
GEAR:							
NUMBER	15	38	7	1	244	1,301	365
SQUARE YARDS	84,000	205,200	32,900	18,000	-	-	-
HOOKS.	-	-	-	-	244	1,301	73,000

ITEM	LINES-CONT'D.	BRAIL OR SCOOP NETS	TRAPS		HARPOONS	ABALONE OUTFITS	TOTAL, EXCLUSIVE OF DUPLICATION
	TROLL, ALBACORE		CRAB	LOBSTERS, SPINY			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	735	20	-	27	2	12	4,173
ON BOATS AND SHORE . . .	152	30	10	59	46	46	496
TOTAL.	887	50	10	86	48	58	4,669
VESSELS, MOTOR	349	13	-	14	1	4	815
NET TONNAGE.	5,064	111	-	122	5	44	30,918
BOATS, MOTOR	138	25	7	42	21	20	306
ACCESSORY BOATS.	-	-	-	-	-	-	295
GEAR:							
NUMBER	4,099	50	350	6,315	22	24	-
HOOKS.	4,099	-	-	-	-	-	-

SAN PEDRO DISTRICT OF CALIFORNIA - CATCH BY GEAR, 1956

SPECIES	SEINES AND LAMPARA NETS		GILL AND TRAMMEL NETS		LINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ANCHOVIES.	46,276,100	$578,452	-	-	-	-
BARRACUDA.	243,100	44,001	198,700	$35,965	127,500	$23,244
CABEZONE	-	-	-	-	100	4
CABRILLA	-	-	-	-	63,400	9,395
FLOUNDERS:						
CALIFORNIA HALIBUT . . .	-	-	123,000	31,488	2,600	734
SAND DABS.	-	-	-	-	24,200	3,592
"SOLE":						
PETRALE.	-	-	-	-	1,200	79
UNCLASSIFIED	-	-	-	-	2,600	197
FLYING FISH.	5,400	540	45,300	4,512	-	-
GROUPERS	-	-	-	-	211,400	39,740
HALFMOON	-	-	-	-	15,100	3,774
HERRING, SEA	-	-	700	14	-	-
KINGFISH	128,400	4,622	-	-	485,700	17,392
LINGCOD.	-	-	-	-	100	15
MACKEREL:						
JACK	55,287,000	1,178,749	-	-	101,000	2,121
PACIFIC.	32,716,400	737,280	-	-	152,600	3,510

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

SAN PEDRO DISTRICT OF CALIFORNIA

CATCH BY GEAR, 1956 - Continued

SPECIES	SEINES AND LAMPARA NETS		GILL AND TRAMMEL NETS		LINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
OPALEYE	-	-	-	-	3,100	$481
POMPANO	47,100	$11,338	-	-	-	-
ROCK BASS	-	-	-	-	3,300	538
ROCKFISHES	-	-	-	-	597,600	61,229
SABLEFISH	-	-	-	-	600	54
SALMON, CHINOOK OR KING	-	-	-	-	4,000	1,689
SARDINE, PACIFIC	54,069,200	1,379,275	-	-	-	-
SCULPIN	-	-	-	-	62,100	15,193
SEA BASS:						
BLACK	-	-	-	-	319,000	48,973
WHITE	-	-	452,400	$108,003	206,300	49,306
SHARKS 1/	-	-	2,300	246	15,500	1,659
SHEEPSHEAD	-	-	-	-	1,100	70
SIERRA	-	-	-	-	1,000	69
SKATES	-	-	-	-	4,100	272
SMELT	-	-	19,500	1,254	-	-
TUNA AND TUNALIKE FISHES:						
ALBACORE	-	-	-	-	11,625,000	2,051,472
BLUEFIN	11,680,400	1,525,458	-	-	-	-
BONITO	31,000	1,475	-	-	31,000	1,475
SKIPJACK	5,758,200	690,984	-	-	56,879,000	6,499,768
YELLOWFIN	34,857,500	4,880,050	-	-	57,207,200	7,567,104
WAHOO	-	-	-	-	6,600	2,296
YELLOWTAIL	114,000	10,374	-	-	159,000	14,493
UNCLASSIFIED, FOR FOOD	-	-	-	-	1,700	255
SQUID	877,200	18,949	-	-	-	-
TOTAL	242,111,000	11,061,547	841,900	181,482	128,314,700	16,420,193

SPECIES	BRAIL OR SCOOP NETS		TRAPS		HARPOONS		ABALONE OUTFITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
MACKEREL:								
JACK	3,679,000	$77,259	-	-	-	-	-	-
PACIFIC	5,123,200	117,834	-	-	-	-	-	-
SHARKS 1/	-	-	-	-	100,800	$10,788	-	-
SHEEPSHEAD	-	-	700	$45	-	-	-	-
SWORDFISH	-	-	-	-	212,100	85,208	-	-
ABALONE	-	-	-	-	-	-	238,500	$100,386
CRABS, ROCK	-	-	44,000	3,876	-	-	-	-
LOBSTERS, SPINY	-	-	347,200	184,599	-	-	-	-
OCTOPUS	-	-	500	99	-	-	-	-
TOTAL	8,802,200	195,093	392,400	188,619	312,900	95,996	238,500	100,386

1/ GRAYFISH INCLUDED WITH SHARKS.

SAN DIEGO DISTRICT OF CALIFORNIA - OPERATING UNITS, 1956

ITEM	SEINES AND LAMPARA NETS			GILL NETS	
	MACKEREL	SARDINE	TUNA	BARRACUDA	SEA BASS
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	133	221	25	12	12
ON BOATS AND SHORE	76	-	-	14	14
TOTAL	209	221	25	26	26
VESSELS, MOTOR	13	17	3	5	5
NET TONNAGE	116	1,279	44	40	40
BOATS, MOTOR	9	-	-	6	6
ACCESSORY BOATS	22	17	3	-	-
GEAR:					
NUMBER	22	17	3	11	11
LENGTH, YARDS	7,445	10,625	1,350	-	-
SQUARE YARDS	-	-	-	65,600	65,600

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

SAN DIEGO DISTRICT OF CALIFORNIA

OPERATING UNITS, 1956 - Continued

ITEM	LINES				TRAPS
	TRAWL, SET OR HAND			TROLL, ALBACORE	CRAB
	ALBACORE	YELLOWFIN	OTHER		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	376	2,204	4	785	2
ON BOATS AND SHORE . . .	-	-	9	197	-
TOTAL.	376	2,204	13	982	2
VESSELS, MOTOR	63	187	2	374	1
NET TONNAGE.	2,135	25,686	14	4,531	6
BOATS, MOTOR	-	-	7	179	-
ACCESSORY BOATS.	63	187	-	-	-
GEAR:					
NUMBER	376	2,204	91	4,645	100
HOOKS.	376	2,204	18,200	4,645	-

ITEM	TRAPS-CONT'D.	HARPOONS	SHOVELS, CLAM	ABALONE OUTFITS	TOTAL, EXCLUSIVE OF DUPLICATION
	LOBSTER, SPINY				
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	11	-	-	6	3,280
ON BOATS AND SHORE . . .	17	40	17	34	404
TOTAL.	28	40	17	40	3,684
VESSELS, MOTOR	5	-	-	- 2	586
NET TONNAGE.	41	-	-	19	30,431
BOATS, MOTOR	13	19	-	15	248
ACCESSORY BOATS.	-	-	-	-	241
GEAR, NUMBER	1,400	19	17	17	-

SAN DIEGO DISTRICT OF CALIFORNIA - CATCH BY GEAR, 1956

SPECIES	SEINES AND LAMPARA NETS		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE
BARRACUDA.	66,800	$11,289	102,300	$17,334
FLOUNDERS, CALIFORNIA HALIBUT	-	-	148,900	32,907
MACKEREL:				
JACK	180,500	2,690	-	-
PACIFIC.	140,500	4,623	-	-
SARDINE, PACIFIC	18,200	632	-	-
SEA BASS, WHITE.	-	-	363,000	83,230
SHARKS 1/.	-	-	6,400	627
SMELT.	200	16	-	-
TUNA AND TUNALIKE FISHES:				
BLUEFIN.	925,700	121,546	-	-
BONITO	20,000	1,240	-	-
SKIPJACK	1,211,500	145,380	-	-
YELLOWFIN.	4,670,300	653,842	-	-
YELLOWTAIL	76,100	5,548	-	-
TOTAL.	7,309,800	946,806	620,600	134,098

SPECIES	LINES		TRAPS	
	POUNDS	VALUE	POUNDS	VALUE
BARRACUDA.	14,100	$2,383	-	-
FLOUNDERS, CALIFORNIA HALIBUT	7,200	1,598	-	-
GROUPERS	200	39	-	-

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

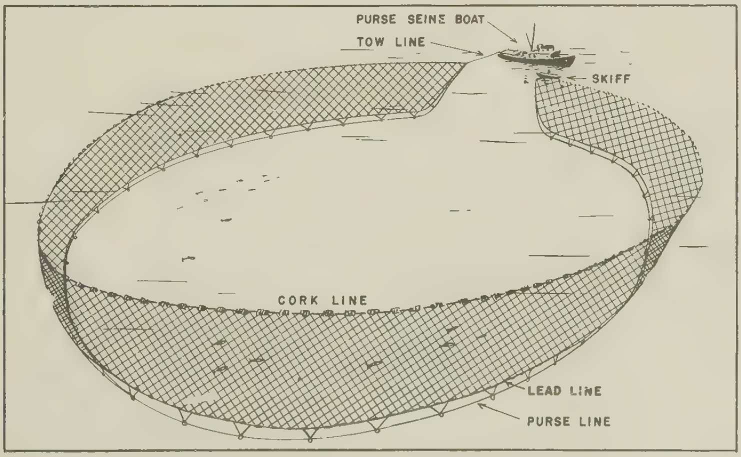
SAN DIEGO DISTRICT OF CALIFORNIA

CATCH BY GEAR, 1956 - Continued

SPECIES	LINES		TRAPS	
	POUNDS	VALUE	POUNDS	VALUE
KINGFISH	8,000	$691	-	-
LINGCOD	300	28	-	-
OPALEYE	300	50	-	-
ROCK BASS	100	10	-	-
ROCKFISHES	91,900	7,729	-	-
SALMON, CHINOOK OR KING	3,500	1,418	-	-
SCULPIN	38,100	7,677	-	-
SEA BASS:				
BLACK	11,600	1,524	-	-
WHITE	16,400	3,756	-	-
SHARKS 1/	59,300	5,812	-	-
SHEEPSHEAD	3,000	219	1,400	$103
SKATES	2,000	132	-	-
TUNA AND TUNALIKE FISHES:				
ALBACORE	16,701,400	2,911,061	-	-
BONITO	45,600	2,830	-	-
SKIPJACK	56,301,000	6,485,808	-	-
YELLOWFIN	51,969,300	7,003,826	-	-
WAHOO	5,700	1,994	-	-
YELLOWTAIL	21,800	1,591	-	-
UNCLASSIFIED, FOR FOOD	1,600	186	-	-
CRABS, ROCK	-	-	5,200	137
LOBSTERS, SPINY	-	-	190,400	101,663
OCTOPUS	-	-	100	17
TOTAL	125,302,400	16,440,362	197,100	101,920

SPECIES	HARPOONS		SHOVELS		ABALONE OUTFITS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SHARKS 1/	115,300	$11,272	-	-	-	-
SWORDFISH	49,900	20,733	-	-	-	-
ABALONE	-	-	-	-	73,000	$27,016
CLAMS, HARD	-	-	6,400	$9,689	-	-
TOTAL	165,200	32,005	6,400	9,689	73,000	27,016

1/ GRAYFISH INCLUDED WITH SHARKS.



CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956

(THOUSANDS OF POUNDS)

YEAR	ANCHOVIES				BARRACUDA			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	-	-	150	150	-	-	436	436
1895. . . .	-	-	460	460	-	-	1,245	1,245
1899. . . .	-	-	7	7	-	-	1,425	1,425
1904. . . .	-	-	-	-	-	-	2,375	2,375
1908. . . .	-	-	220	220	-	-	3,205	3,205
1915. . . .	-	-	113	113	-	-	3,923	3,923
1918. . . .	-	(1)	868	(1)	-	-	4,838	4,838
1919. . . .	-	(1)	1,610	(1)	-	-	5,825	5,825
1920. . . .	-	(1)	570	(1)	-	-	8,201	8,201
1921. . . .	-	(1)	1,947	(1)	-	-	7,625	7,625
1922. . . .	-	-	653	653	-	-	6,250	6,250
1923. . . .	-	-	307	307	-	-	7,201	7,201
1924. . . .	-	-	347	347	-	-	7,129	7,129
1925. . . .	-	-	124	124	-	-	8,006	8,006
1926. . . .	-	-	60	60	-	-	5,022	5,022
1927. . . .	-	-	368	368	-	-	6,200	6,200
1928. . . .	-	-	357	357	-	-	6,452	6,452
1929. . . .	-	3	382	385	-	-	5,229	5,229
1930. . . .	-	-	320	320	-	-	4,764	4,764
1931. . . .	-	(2)	308	308	-	-	4,177	4,177
1932. . . .	-	-	299	299	-	-	2,927	2,927
1933. . . .	-	-	317	317	-	-	3,073	3,073
1934. . . .	-	-	258	258	-	-	2,183	2,183
1935. . . .	-	-	179	179	-	-	2,618	2,618
1936. . . .	-	-	195	195	-	-	2,978	2,978
1937. . . .	-	-	226	226	-	-	2,933	2,933
1938. . . .	-	-	735	735	-	-	2,530	2,530
1939. . . .	-	-	2,148	2,148	-	-	4,092	4,092
1940. . . .	-	-	6,318	6,318	-	-	3,698	3,698
1941. . . .	-	-	4,105	4,105	-	-	4,202	4,202
1942. . . .	-	-	1,694	1,694	-	-	3,449	3,449
1943. . . .	-	-	1,571	1,571	-	-	3,775	3,775
1944. . . .	-	-	3,891	3,891	-	-	3,648	3,648
1945. . . .	-	-	1,617	1,617	-	-	3,873	3,873
1946. . . .	-	-	1,922	1,922	-	-	3,106	3,106
1947. . . .	43	-	18,940	18,983	-	-	2,666	2,666
1948. . . .	113	62	10,836	11,011	-	-	2,126	2,126
1949. . . .	402	-	3,322	3,724	-	-	2,458	2,458
1950. . . .	-	-	4,879	4,879	-	-	2,258	2,258
1951. . . .	-	-	6,955	6,955	-	-	2,107	2,107
1952. . . .	-	-	55,783	55,783	-	-	2,094	2,094
1953. . . .	-	168	85,836	86,004	-	-	1,439	1,439
1954. . . .	-	-	42,410	42,410	-	-	1,563	1,563
1955. . . .	-	-	44,692	44,692	-	-	1,138	1,138
1956. . . .	-	-	56,879	56,879	-	-	753	753

YEAR	CATFISH				COD			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	-	-	-	239	-	-	239
1892. . . .	-	-	-	-	1,684	-	7,109	8,793
1895. . . .	-	99	277	376	1,428	-	8,700	10,128
1899. . . .	106	54	466	626	2,906	-	18,491	21,397
1904. . . .	6	180	737	923	6,475	-	17,572	24,047
1908. . . .	-	201	1,069	1,270	14,525	-	10,306	24,831
1915. . . .	-	-	517	517	17,203	-	15,478	32,681
1918. . . .	(1)	-	205	(1)	(1)	-	14,728	(1)
1919. . . .	(1)	-	165	(1)	(1)	-	6,519	(1)
1920. . . .	(1)	-	112	(1)	(1)	-	7,731	(1)
1921. . . .	(1)	-	148	(1)	(1)	-	2,516	(1)
1922. . . .	-	-	126	126	3,675	-	5,250	8,925
1923. . . .	1	-	129	130	11,503	-	4,369	15,872
1924. . . .	-	-	352	352	11,566	-	9,012	20,578
1925. . . .	-	-	366	366	12,897	-	10,675	23,572
1926. . . .	-	-	257	257	12,428	-	11,600	24,028
1927. . . .	-	-	371	371	8,087	-	8,584	16,671
1928. . . .	-	-	458	458	9,016	-	8,116	17,132
1929. . . .	-	-	506	506	13,532	-	4,915	18,447
1930. . . .	-	-	433	433	9,977	-	9,259	19,236
1931. . . .	-	-	371	371	5,892	-	4,921	10,813
1932. . . .	-	-	254	254	7,328	-	4,418	11,746
1933. . . .	-	-	172	172	10,501	-	5,535	16,036

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CATFISH				COD			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1934. . . .	-	-	185	185	10,404	-	6,036	16,440
1935. . . .	-	-	290	290	9,285	-	5,102	14,387
1936. . . .	-	-	305	305	7,771	1	5,150	12,922
1937. . . .	-	-	303	303	7,893	13	4,731	12,637
1938. . . .	-	-	312	312	10,352	-	-	10,352
1939. . . .	-	-	217	217	10,233	-	-	10,233
1940. . . .	-	-	152	152	11,197	-	-	11,197
1941. . . .	-	-	177	177	8,363	1	-	8,364
1942. . . .	-	-	171	171	3,716	67	-	3,783
1943. . . .	-	-	210	210	1,472	36	-	1,508
1944. . . .	-	-	341	341	1,481	37	-	1,518
1945. . . .	-	-	425	425	5,840	99	-	5,939
1946. . . .	-	-	410	410	5,864	333	-	6,197
1947. . . .	-	-	600	600	3,112	43	-	3,155
1948. . . .	-	-	275	275	6,289	34	-	6,323
1949. . . .	-	-	202	202	6,245	6	-	6,251
1950. . . .	-	-	300	300	7,045	43	-	7,088
1951. . . .	-	-	238	238	9,433	135	-	9,568
1952. . . .	-	-	179	179	10,708	136	-	10,844
1953. . . .	-	-	30	30	8,465	176	-	8,641
1954. . . .	-	-	-	-	15,870	782	-	16,652
1955. . . .	-	-	-	-	12,611	360	-	12,971
1956. . . .	-	-	-	-	9,636	183	-	9,819

YEAR	FLOUNDERS				GRAYFISH			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	185	10	4,270	4,465	-	-	-	-
1895. . . .	107	-	3,308	3,415	-	-	-	-
1899. . . .	28	4	4,747	4,779	-	-	-	-
1904. . . .	208	-	8,235	8,443	-	-	-	-
1908. . . .	474	23	3/6,681	7,178	-	-	-	-
1915. . . .	94	2	12,696	12,792	7,094	-	-	7,094
1918. . . .	(1)	(1)	4/14,356	(1)	(1)	(1)	403	(1)
1919. . . .	(1)	(1)	4/11,536	(1)	(1)	(1)	613	(1)
1920. . . .	(1)	(1)	4/99,471	(1)	(1)	(1)	811	(1)
1921. . . .	(1)	(1)	4/ 9,745	(1)	(1)	(1)	539	(1)
1922. . . .	216	-	4/12,158	12,374	7	-	314	321
1923. . . .	316	5	4/11,387	11,708	60	-	360	420
1924. . . .	454	-	13,492	13,946	97	-	393	490
1925. . . .	492	-	13,766	14,258	42	-	372	414
1926. . . .	345	4	11,894	12,243	290	-	507	797
1927. . . .	322	-	13,068	13,390	90	-	325	415
1928. . . .	347	-	12,985	13,332	3	-	624	627
1929. . . .	436	9	14,443	14,888	286	-	834	1,120
1930. . . .	364	45	13,006	13,415	371	-	647	1,018
1931. . . .	335	45	11,043	11,423	778	-	596	1,374
1932. . . .	282	107	11,057	11,446	-	-	851	851
1933. . . .	598	67	10,371	11,036	-	-	471	471
1934. . . .	1,018	71	11,382	12,471	-	-	526	526
1935. . . .	2,598	69	12,144	14,811	278	-	555	833
1936. . . .	4,815	154	11,273	16,242	330	-	472	802
1937. . . .	4,297	912	11,076	16,285	1,620	-	913	2,533
1938. . . .	5,083	218	10,100	15,401	(9)	-	(9)	(9)
1939. . . .	4,818	2,282	12,426	19,526	(9)	-	(9)	(9)
1940. . . .	6,260	4,114	10,041	20,415	(9)	(9)	(9)	(9)
1941. . . .	8,755	4,595	6,424	19,774	(9)	(9)	(9)	(9)
1942. . . .	9,606	8,645	4,641	22,892	17,374	1,312	(9)	18,686
1943. . . .	13,441	17,108	6,950	37,499	(9)	(9)	(9)	(9)
1944. . . .	10,384	6,529	7,183	24,096	41,018	4,374	(9)	45,392
1945. . . .	10,744	6,842	10,647	28,233	23,414	2,220	(9)	25,634
1946. . . .	10,682	11,963	14,307	36,952	22,132	3,108	(9)	25,240
1947. . . .	9,330	7,282	15,452	32,064	15,282	2,823	(9)	18,105
1948. . . .	13,824	13,425	24,292	51,541	12,504	4,659	(9)	17,163
1949. . . .	10,388	9,654	22,123	42,165	10,645	3,423	(9)	14,068
1950. . . .	10,409	12,681	26,709	49,799	1,928	703	(9)	2,631
1951. . . .	11,080	14,060	20,874	46,014	2,452	152	(9)	2,604
1952. . . .	13,009	12,203	22,784	47,996	3,065	47	(9)	3,112
1953. . . .	8,290	8,845	19,320	36,455	2,405	37	(9)	2,442
1954. . . .	13,291	10,867	21,648	45,806	2,012	39	(9)	2,051
1955. . . .	13,903	13,213	19,796	46,912	1,935	-	(9)	1,935
1956. . . .	16,785	14,544	18,862	50,191	1,526	57	(9)	1,583

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	HAKE				HALIBUT			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	-	-	-	1,520	-	-	1,520
1892. . . .	-	-	-	-	1,410	19	-	1,429
1895. . . .	-	-	-	-	1,844	5	-	1,849
1899. . . .	-	-	-	-	6,861	17	-	6,878
1904. . . .	-	-	-	-	12,066	25	-	12,091
1908. . . .	-	-	32	32	30,072	16	-	30,088
1915. . . .	-	-	269	269	40,591	235	-	40,826
1918. . . .	-	(1)	219	(1)	(1)	(1)	-	(1)
1919. . . .	-	(1)	133	(1)	(1)	(1)	-	(1)
1920. . . .	-	(1)	142	(1)	(1)	(1)	-	(1)
1921. . . .	-	(1)	90	(1)	(1)	(1)	-	(1)
1922. . . .	-	-	75	75	18,467	239	-	18,706
1923. . . .	-	-	79	79	24,151	864	-	25,015
1924. . . .	-	-	61	61	15,330	511	133	15,974
1925. . . .	-	-	22	22	18,516	578	162	19,256
1926. . . .	-	-	58	58	17,850	363	257	18,470
1927. . . .	-	-	85	85	10,713	372	570	11,655
1928. . . .	-	-	109	109	11,928	426	376	12,730
1929. . . .	-	(2)	146	146	9,153	516	751	10,420
1930. . . .	-	(2)	56	56	12,688	413	445	13,546
1931. . . .	-	-	13	13	15,040	243	796	16,079
1932. . . .	-	-	29	29	23,817	308	662	24,787
1933. . . .	-	-	38	38	23,765	410	322	24,497
1934. . . .	-	-	57	57	23,276	501	1,023	24,800
1935. . . .	-	-	74	74	25,949	549	870	27,368
1936. . . .	-	-	51	51	24,091	277	524	24,892
1937. . . .	-	-	63	63	23,734	367	317	24,418
1938. . . .	-	-	36	36	23,085	409	406	23,900
1939. . . .	-	-	14	14	22,916	297	378	23,591
1940. . . .	-	-	18	18	22,747	738	248	23,733
1941. . . .	-	-	15	15	29,290	1,324	215	30,829
1942. . . .	-	-	42	42	17,215	1,018	233	18,466
1943. . . .	-	-	11	11	17,730	1,144	271	19,145
1944. . . .	-	-	5	5	15,792	866	244	16,902
1945. . . .	-	-	2	2	16,812	705	234	17,751
1946. . . .	408	117	1	526	18,703	702	359	19,764
1947. . . .	36	22	1	59	7,830	715	282	8,827
1948. . . .	145	95	5	245	13,253	629	124	14,006
1949. . . .	64	78	-	142	13,465	610	167	14,242
1950. . . .	8	1	1	10	11,544	710	202	12,456
1951. . . .	7	11	25	43	14,901	590	87	15,578
1952. . . .	10	82	6	98	17,593	416	242	18,251
1953. . . .	20	-	104	124	19,399	518	98	20,015
1954. . . .	22	-	611	633	23,444	1,103	91	24,638
1955. . . .	14	-	959	973	21,651	669	90	22,410
1956. . . .	-	9	1,376	1,385	21,364	680	39	22,083

YEAR	HERRING				JACK MACKEREL			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	617	-	4,487	5,104	-	-	-	-
1895. . . .	345	-	3,181	3,526	-	-	-	-
1899. . . .	424	19	1,653	2,096	-	-	-	-
1904. . . .	532	18	1,426	1,976	-	-	-	-
1908. . . .	2,506	15	825	3,346	-	-	-	-
1915. . . .	2,129	12	864	3,005	-	-	-	-
1918. . . .	(1)	(1)	7,938	(1)	-	-	-	-
1919. . . .	(1)	(1)	4,290	(1)	-	-	-	-
1920. . . .	(1)	(1)	274	(1)	-	-	-	-
1921. . . .	(1)	(1)	542	(1)	-	-	-	-
1922. . . .	260	-	342	602	-	-	-	-
1923. . . .	425	94	384	903	-	-	-	-
1924. . . .	183	-	436	619	-	-	-	-
1925. . . .	670	-	866	1,536	-	-	-	-
1926. . . .	2,822	-	454	3,276	-	-	-	-
1927. . . .	812	54	1,168	2,034	-	-	467	467
1928. . . .	1,537	(2)	1,140	2,677	-	-	540	540
1929. . . .	764	151	958	1,873	-	-	709	709
1930. . . .	489	139	749	1,377	-	-	369	369
1931. . . .	921	45	686	1,652	-	-	562	562

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	HERRING - CONTINUED				JACK MACKEREL - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1932. . . .	767	17	765	1,549	-	-	536	536
1933. . . .	582	30	602	1,214	-	-	1,011	1,011
1934. . . .	242	37	802	1,081	-	-	1,581	1,581
1935. . . .	694	43	929	1,666	-	-	9,984	9,984
1936. . . .	990	23	840	1,853	-	-	4,599	4,599
1937. . . .	1,131	30	631	1,792	-	-	6,542	6,542
1938. . . .	341	26	505	872	-	-	4,134	4,134
1939. . . .	540	26	302	868	-	-	3,760	3,760
1940. . . .	551	56	453	1,060	-	-	1,433	1,433
1941. . . .	137	92	790	1,019	-	-	2,069	2,069
1942. . . .	25	92	191	308	-	-	5,348	5,348
1943. . . .	788	94	631	1,513	-	-	12,699	12,699
1944. . . .	596	79	422	1,097	-	-	12,777	12,777
1945. . . .	538	50	461	1,049	-	-	9,033	9,033
1946. . . .	455	70	482	1,007	-	-	15,093	15,093
1947. . . .	1,195	72	1,655	2,922	-	-	129,048	129,048
1948. . . .	476	118	8,000	8,594	-	-	72,898	72,898
1949. . . .	840	69	379	1,288	-	-	51,250	51,250
1950. . . .	386	53	1,425	1,864	-	-	133,256	133,256
1951. . . .	528	38	4,918	5,484	-	-	89,838	89,838
1952. . . .	718	6	9,495	10,219	-	-	146,522	146,522
1953. . . .	566	-	7,802	8,368	-	-	55,751	55,751
1954. . . .	266	6	912	1,184	-	-	17,334	17,334
1955. . . .	460	2	1,951	2,413	-	-	35,755	35,755
1956. . . .	532	4	1,736	2,272	-	-	75,762	75,762

YEAR	KINGFISH				LINGCOD			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	-	-	40	40	359	26	231	616
1895. . . .	-	-	148	148	223	6	139	368
1899. . . .	-	-	127	127	91	-	148	239
1904. . . .	-	-	174	174	144	-	293	437
1908. . . .	-	-	682	682	62	20	167	249
1915. . . .	-	-	656	656	837	13	578	1,428
1918. . . .	-	-	975	975	(1)	(1)	916	(1)
1919. . . .	-	-	609	609	(1)	(1)	1,063	(1)
1920. . . .	-	-	461	461	(1)	(1)	688	(1)
1921. . . .	-	-	391	391	(1)	(1)	426	(1)
1922. . . .	-	-	582	582	-	21	568	589
1923. . . .	-	-	412	412	-	78	467	545
1924. . . .	-	-	384	384	477	52	400	929
1925. . . .	-	-	537	537	695	59	683	1,437
1926. . . .	-	-	485	485	823	16	645	1,484
1927. . . .	-	-	529	529	1,017	68	555	1,640
1928. . . .	-	-	442	442	997	62	849	1,908
1929. . . .	-	-	476	476	1,059	264	1,164	2,487
1930. . . .	-	-	457	457	1,022	187	1,294	2,503
1931. . . .	-	-	414	414	488	120	1,228	1,836
1932. . . .	-	-	448	448	522	106	900	1,528
1933. . . .	-	-	564	564	670	213	1,089	1,972
1934. . . .	-	-	634	634	1,106	130	856	2,092
1935. . . .	-	-	769	769	1,202	108	1,011	2,321
1936. . . .	-	-	652	652	1,566	169	758	2,493
1937. . . .	-	-	646	646	1,611	152	968	2,731
1938. . . .	-	-	493	493	2,894	270	646	3,810
1939. . . .	-	-	543	543	2,366	212	577	3,155
1940. . . .	-	-	412	412	2,986	416	691	4,093
1941. . . .	-	-	325	325	4,030	1,245	530	5,805
1942. . . .	-	-	284	284	7,358	1,571	314	9,243
1943. . . .	-	-	397	397	10,451	1,330	719	12,500
1944. . . .	-	-	368	368	11,787	1,729	746	14,262
1945. . . .	-	-	460	460	10,198	1,452	759	12,409
1946. . . .	-	-	437	437	7,417	1,646	1,156	10,219
1947. . . .	-	-	459	459	4,827	812	1,941	7,580
1948. . . .	-	-	643	643	7,559	1,054	2,056	10,669
1949. . . .	-	-	764	764	5,417	939	1,654	8,010
1950. . . .	-	-	747	747	4,395	881	1,914	7,190
1951. . . .	-	-	682	682	3,815	1,179	1,672	6,666
1952. . . .	-	-	3,274	3,274	3,734	682	1,365	5,781
1953. . . .	-	-	1,201	1,201	2,390	431	950	3,771
1954. . . .	-	-	914	914	3,183	422	947	4,552
1955. . . .	-	-	820	820	4,407	517	965	5,889
1956. . . .	-	-	890	890	3,860	305	931	5,096

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	MACKEREL, PACIFIC				PERCH			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	-	-	350	350	-	-	-	-
1895. . . .	-	-	95	95	-	-	-	-
1899. . . .	-	-	168	168	-	-	-	-
1904. . . .	-	-	135	135	-	-	-	-
1908. . . .	-	-	197	197	-	-	-	-
1915. . . .	-	-	266	266	-	-	-	-
1918. . . .	-	-	4,076	4,076	(1)	(1)	-	(1)
1919. . . .	-	-	2,703	2,703	(1)	(1)	-	(1)
1920. . . .	-	-	3,048	3,048	(1)	(1)	-	(1)
1921. . . .	-	-	2,975	2,975	(1)	(1)	-	(1)
1922. . . .	-	-	2,496	2,496	-	-	-	-
1923. . . .	-	-	3,592	3,592	-	-	-	-
1924. . . .	-	-	3,241	3,241	-	-	-	-
1925. . . .	-	-	3,522	3,522	-	-	-	-
1926. . . .	-	-	3,623	3,623	-	-	-	-
1927. . . .	-	-	4,741	4,741	60	-	263	323
1928. . . .	-	-	35,262	35,262	75	3	237	315
1929. . . .	-	-	57,975	57,975	68	94	311	473
1930. . . .	-	-	16,531	16,531	60	43	268	371
1931. . . .	-	-	14,253	14,253	48	32	225	305
1932. . . .	-	-	12,474	12,474	38	8	207	253
1933. . . .	-	-	69,615	69,615	20	15	215	250
1934. . . .	-	-	113,848	113,848	62	8	193	263
1935. . . .	-	-	146,427	146,427	95	20	247	362
1936. . . .	-	-	100,542	100,542	103	11	208	322
1937. . . .	-	-	60,936	60,936	122	1	213	336
1938. . . .	-	-	79,848	79,848	153	4	156	313
1939. . . .	-	-	80,909	80,909	99	4	140	243
1940. . . .	-	-	120,504	120,504	117	15	58	190
1941. . . .	-	-	78,167	78,167	99	9	26	134
1942. . . .	-	-	52,554	52,554	124	35	58	217
1943. . . .	-	-	75,262	75,262	214	59	113	386
1944. . . .	-	-	83,657	83,657	283	96	149	528
1945. . . .	-	-	53,717	53,717	179	77	219	475
1946. . . .	-	-	53,875	53,875	134	27	193	354
1947. . . .	-	-	46,478	46,478	73	8	291	372
1948. . . .	1	-	39,386	39,387	128	10	305	443
1949. . . .	-	-	49,771	49,771	150	8	327	485
1950. . . .	-	-	32,650	32,650	146	104	245	495
1951. . . .	-	-	33,518	33,518	146	134	240	520
1952. . . .	-	-	20,605	20,605	153	2	297	452
1953. . . .	(2)	-	7,502	7,502	170	6	296	472
1954. . . .	-	-	25,393	25,393	187	5	178	370
1955. . . .	-	-	23,310	23,310	135	2	136	273
1956. . . .	-	-	50,013	50,013	105	(2)	188	293

YEAR	SARDINE, PACIFIC				ROCKFISHES			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	-	-	753	753	163	86	1,839	2,088
1895. . . .	-	-	732	732	38	47	1,529	1,614
1899. . . .	-	-	2,383	2,383	72	-	1,188	1,260
1904. . . .	-	-	1,036	1,036	83	21	1,820	1,924
1908. . . .	-	-	4,638	4,638	132	5	2,319	2,456
1915. . . .	-	-	4,390	4,390	101	12	4,352	4,465
1918. . . .	-	(1)	157,653	(1)	(1)	(1)	7,890	(1)
1919. . . .	-	(1)	153,877	(1)	(1)	(1)	5,333	(1)
1920. . . .	-	(1)	118,521	(1)	(1)	(1)	5,601	(1)
1921. . . .	-	(1)	59,323	(1)	(1)	(1)	4,688	(1)
1922. . . .	-	-	93,400	93,400	5/361	2	4,263	4,626
1923. . . .	-	-	159,197	159,197	5/579	63	4,950	5,592
1924. . . .	-	-	242,686	242,686	295	39	4,717	5,051
1925. . . .	-	-	315,295	315,295	443	31	5,454	5,928
1926. . . .	-	-	286,741	286,741	443	67	7,538	8,048
1927. . . .	-	-	342,275	342,275	477	44	6,377	6,898
1928. . . .	-	(2)	420,270	420,270	617	74	6,420	7,111
1929. . . .	-	30	651,772	651,802	514	128	6,035	6,677
1930. . . .	-	-	494,451	494,451	637	119	7,213	7,969
1931. . . .	-	-	300,204	300,204	377	91	7,268	7,736
1932. . . .	-	-	312,172	312,172	297	33	5,637	5,967
1933. . . .	-	7	509,798	509,805	302	49	4,787	5,138

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SARDINE, PACIFIC - CONTINUED				ROCKFISHES - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1934. . . .	-	-	1,135,959	1,135,959	566	53	4,609	5,228
1935. . . .	13	52,464	1,115,736	1,168,213	454	49	4,828	5,331
1936. . . .	13,114	28,393	1,460,792	1,502,299	567	121	4,601	5,289
1937. . . .	34,429	33,463	1,071,613	1,139,505	444	154	4,291	4,889
1938. . . .	52,976	34,036	1,023,389	1,110,401	723	140	3,643	4,506
1939. . . .	35,528	44,653	1,160,794	1,240,975	841	104	3,336	4,281
1940. . . .	1,646	6,325	905,973	913,944	1,122	619	3,570	5,311
1941. . . .	34,200	31,698	1,262,480	1,328,378	1,517	1,301	3,405	6,223
1942. . . .	1,168	3,765	969,747	974,680	1,809	2,276	1,414	5,499
1943. . . .	21,082	3,649	972,270	997,001	5,847	7,451	2,760	16,058
1944. . . .	83	4	1,147,208	1,147,295	10,090	11,432	6,421	27,943
1945. . . .	4,726	182	845,063	849,971	25,468	17,505	13,286	56,259
1946. . . .	12,290	7,945	510,759	530,994	12,839	10,982	11,173	34,994
1947. . . .	2,850	13,872	255,514	272,236	6,706	6,822	8,499	22,027
1948. . . .	108	11,014	362,037	373,159	10,891	4,695	6,507	22,093
1949. . . .	56	9	633,475	633,540	13,246	4,774	5,938	23,958
1950. . . .	-	-	714,522	714,522	12,729	5,724	8,110	26,563
1951. . . .	2	-	328,892	328,894	10,650	3,695	10,992	25,337
1952. . . .	-	-	14,330	14,330	10,156	3,784	10,720	24,660
1953. . . .	-	-	9,469	9,469	4,404	3,024	12,221	19,649
1954. . . .	-	-	136,504	136,504	6,317	3,803	12,641	22,761
1955. . . .	-	-	145,608	145,608	5,961	3,999	12,682	22,642
1956. . . .	-	-	69,554	69,554	5,881	5,122	14,944	25,947

YEAR	SABLEFISH				SALMON, KING			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	-	-	-	6/16,454	6/24,481	-	40,935
1892. . . .	15	-	-	15	9,844	15,686	3,721	29,251
1895. . . .	37	-	-	37	12,937	21,101	4,450	38,488
1899. . . .	164	-	-	164	10,938	13,750	7,091	31,779
1904. . . .	334	-	-	334	15,212	20,022	14,916	50,150
1908. . . .	168	-	35	203	12,336	18,176	8,846	39,358
1915. . . .	576	16	65	657	18,188	23,482	7,324	48,994
1918. . . .	(1)	(1)	499	(1)	(1)	(1)	13,026	(1)
1919. . . .	(1)	(1)	335	(1)	(1)	(1)	13,146	(1)
1920. . . .	(1)	(1)	781	(1)	(1)	(1)	11,134	(1)
1921. . . .	(1)	(1)	1,023	(1)	(1)	(1)	7,991	(1)
1922. . . .	1,022	57	269	1,348	10,970	12,650	7,235	30,855
1923. . . .	2,226	250	538	3,014	13,217	17,361	7,090	37,668
1924. . . .	1,895	161	933	2,989	24,698	19,606	10,015	54,319
1925. . . .	2,442	348	722	3,512	23,756	21,420	9,526	54,702
1926. . . .	2,212	387	183	2,782	19,109	16,398	6,084	41,591
1927. . . .	2,784	336	992	4,112	21,238	17,132	6,512	44,882
1928. . . .	2,335	280	917	3,532	17,433	12,005	4,479	33,917
1929. . . .	2,075	152	1,439	3,666	18,959	10,944	5,045	34,948
1930. . . .	2,781	190	1,361	4,332	19,976	11,864	6/6,003	37,843
1931. . . .	1,288	64	1,021	2,373	20,316	13,897	6/5,421	39,634
1932. . . .	1,671	79	975	2,725	17,735	10,659	6/4,699	33,093
1933. . . .	1,360	24	1,332	2,716	17,421	13,123	6/4,570	35,114
1934. . . .	2,243	102	2,105	4,450	17,002	12,110	4,320	33,432
1935. . . .	3,073	91	2,834	5,998	11,459	12,316	5,657	29,432
1936. . . .	2,767	271	1,035	4,073	12,989	14,520	5,022	32,531
1937. . . .	3,067	148	734	3,949	12,625	16,059	6,908	35,592
1938. . . .	2,769	124	416	3,309	9,488	11,039	3,832	24,359
1939. . . .	3,595	98	767	4,460	9,134	11,309	2,734	23,177
1940. . . .	2,521	66	574	3,161	11,897	12,115	6,675	30,687
1941. . . .	2,775	261	537	3,573	13,169	15,400	3,791	32,360
1942. . . .	3,159	905	1,972	6,036	13,207	14,104	6,616	33,927
1943. . . .	3,186	1,596	3,206	7,988	9,541	9,347	6,581	25,469
1944. . . .	4,422	796	4,116	9,334	9,872	11,271	10,287	31,430
1945. . . .	2,561	579	6,259	9,399	10,929	11,688	13,381	35,998
1946. . . .	4,567	1,452	2,659	8,678	12,334	12,993	7/13,658	38,965
1947. . . .	2,966	407	902	4,275	12,326	15,069	11,485	38,880
1948. . . .	2,875	706	2,069	5,650	10,819	13,911	7,769	32,499
1949. . . .	3,784	555	1,737	6,076	9,589	9,493	6,430	25,512
1950. . . .	3,063	447	1,584	5,094	8,820	8,472	7,069	24,361
1951. . . .	4,904	714	2,585	8,203	10,908	9,309	7,193	27,410
1952. . . .	3,182	314	1,344	4,840	11,619	7,948	6,524	26,091
1953. . . .	3,226	291	1,657	5,174	10,842	6,676	7,400	24,918
1954. . . .	3,804	570	2,357	6,731	9,268	5,867	9,072	24,207
1955. . . .	4,209	302	2,066	6,577	10,035	9,469	11,638	31,142
1956. . . .	6,405	579	2,869	9,853	8,291	10,026	10,680	28,997

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SALMON, CHUM				SALMON, PINK			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	(6)	(6)	-	-	(6)	(6)	-	-
1892. . . .	3,310	-	-	3,310	-	-	-	-
1895. . . .	5,472	2,125	-	7,597	2,270	-	-	2,270
1899. . . .	6,567	790	-	7,357	21,112	-	-	21,112
1904. . . .	13,652	999	-	14,651	-	-	-	-
1908. . . .	13,055	905	-	13,960	-	-	-	-
1915. . . .	17,156	1,982	38	19,176	29,998	-	-	29,998
1918. . . .	(1)	(1)	-	(1)	(1)	-	-	(1)
1919. . . .	(1)	(1)	-	(1)	(1)	-	-	(1)
1920. . . .	(1)	(1)	-	(1)	(1)	-	-	(1)
1921. . . .	(1)	(1)	-	(1)	(1)	-	-	(1)
1922. . . .	6,320	128	-	6,448	145	-	-	145
1923. . . .	8,791	1,136	-	9,927	33,097	-	-	33,097
1924. . . .	12,219	2,998	-	15,217	498	-	-	498
1925. . . .	11,493	2,338	-	13,831	35,309	-	-	35,309
1926. . . .	13,284	812	-	14,096	128	-	-	128
1927. . . .	11,147	3,679	-	14,826	41,370	-	-	41,370
1928. . . .	17,122	5,244	-	22,366	1,261	-	-	1,261
1929. . . .	20,500	2,222	-	22,722	51,450	-	-	51,450
1930. . . .	12,083	585	-	12,668	272	-	-	272
1931. . . .	9,845	1,549	-	11,394	55,935	-	-	55,935
1932. . . .	15,197	649	-	15,846	69	-	-	69
1933. . . .	6,897	1,174	-	8,071	38,594	5	-	38,599
1934. . . .	9,724	972	-	10,696	191	-	-	191
1935. . . .	8,412	1,200	-	9,612	26,177	-	-	26,177
1936. . . .	11,232	1,877	-	13,109	124	-	-	124
1937. . . .	9,856	1,579	-	11,435	25,425	(2)	-	25,425
1938. . . .	10,353	1,978	-	12,331	39	-	-	39
1939. . . .	4,535	1,252	-	5,787	23,383	-	-	23,383
1940. . . .	7,825	1,303	-	9,128	149	-	-	149
1941. . . .	10,523	4,607	-	15,130	11,629	-	-	11,629
1942. . . .	11,959	5,932	-	17,891	82	-	-	82
1943. . . .	5,632	944	-	6,576	5,594	-	-	5,594
1944. . . .	3,987	535	-	4,522	25	-	-	25
1945. . . .	5,225	1,169	-	6,394	33,880	-	-	33,880
1946. . . .	15,225	1,092	-	16,317	2	-	-	2
1947. . . .	6,772	684	-	7,456	51,846	-	-	51,846
1948. . . .	10,622	1,588	-	12,210	2	-	-	2
1949. . . .	5,213	727	-	5,940	44,215	-	-	44,215
1950. . . .	12,121	566	-	12,687	45	-	-	45
1951. . . .	11,584	615	-	12,199	33,978	-	-	33,978
1952. . . .	11,727	372	-	12,099	10	-	-	10
1953. . . .	5,800	425	-	6,225	34,488	5	-	34,493
1954. . . .	8,652	497	-	9,149	2	-	-	2
1955. . . .	4,433	177	-	4,610	31,676	7	-	31,683
1956. . . .	2,232	127	-	2,359	5	-	-	5

YEAR	SALMON, RED				SALMON, SILVER			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	(6)	(6)	-	-	(6)	(6)	-	-
1892. . . .	2,514	3,140	-	5,654	3,597	4,429	960	8,986
1895. . . .	7,313	566	-	7,879	12,384	9,463	164	22,011
1899. . . .	42,071	579	22	42,672	20,649	5,154	60	25,863
1904. . . .	11,507	334	279	12,120	26,021	4,255	272	30,548
1908. . . .	12,501	403	147	13,051	14,080	4,923	141	19,144
1915. . . .	5,043	337	-	5,380	18,630	4,845	415	23,890
1918. . . .	(1)	(1)	(1)	(1)	(1)	(1)	-	(1)
1919. . . .	(1)	(1)	(1)	(1)	(1)	(1)	-	(1)
1920. . . .	(1)	(1)	(1)	(1)	(1)	(1)	-	(1)
1921. . . .	(1)	(1)	(1)	(1)	(1)	(1)	-	(1)
1922. . . .	5,104	936	-	6,040	14,817	4,379	-	19,196
1923. . . .	3,664	2,065	-	5,729	12,950	6,717	-	19,667
1924. . . .	5,053	436	-	5,489	16,158	10,279	-	26,437
1925. . . .	10,212	353	-	10,565	15,195	10,247	-	25,442
1926. . . .	3,726	805	-	4,531	15,410	8,807	-	24,217
1927. . . .	7,814	237	-	8,051	15,643	7,021	-	22,664
1928. . . .	4,672	152	-	4,824	13,350	5,174	-	18,524
1929. . . .	10,275	327	-	10,602	15,561	6,609	-	22,170
1930. . . .	24,823	280	-	25,103	15,593	8,136	(6)	23,729
1931. . . .	7,192	124	-	7,316	14,160	4,921	(6)	19,081

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SALMON, RED - CONTINUED				SALMON, SILVER - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1932. . . .	6,813	91	-	6,904	12,424	7,752	(6)	20,176
1933. . . .	9,761	105	-	9,866	10,110	4,932	(6)	15,042
1934. . . .	24,090	207	-	24,297	11,558	6,918	-	18,476
1935. . . .	4,812	42	-	4,854	16,148	13,227	-	29,375
1936. . . .	3,505	285	-	3,790	9,577	4,900	-	14,477
1937. . . .	6,795	247	-	7,042	8,952	7,215	-	16,167
1938. . . .	10,599	292	-	10,891	9,102	7,513	-	16,615
1939. . . .	4,074	202	-	4,276	10,790	7,399	-	18,189
1940. . . .	5,600	255	-	5,855	9,415	6,145	-	15,560
1941. . . .	12,436	359	-	12,795	10,158	4,384	-	14,542
1942. . . .	17,750	138	-	17,888	5,292	2,651	-	7,943
1943. . . .	1,760	116	-	1,876	7,722	1,863	-	9,585
1944. . . .	2,118	47	-	2,165	6,752	4,794	-	11,546
1945. . . .	4,644	6	-	4,650	10,312	5,014	-	15,326
1946. . . .	21,979	115	-	22,094	5,631	3,538	-	9,169
1947. . . .	1,301	582	-	1,883	11,876	4,296	-	16,172
1948. . . .	6,497	65	-	6,562	10,857	3,251	-	14,108
1949. . . .	7,045	13	-	7,058	10,529	2,605	-	13,134
1950. . . .	8,754	125	-	8,879	15,031	2,722	-	17,753
1951. . . .	8,146	118	-	8,264	11,920	3,864	-	15,784
1952. . . .	8,127	473	-	8,600	17,437	4,319	750	22,506
1953. . . .	12,510	79	-	12,589	10,835	3,009	589	14,433
1954. . . .	35,107	162	-	35,269	6,343	2,286	427	9,056
1955. . . .	6,501	57	-	6,558	9,109	2,761	342	12,212
1956. . . .	6,457	160	-	6,617	11,715	3,926	732	16,373

YEAR	SEA BASS, BLACK				SEA BASS, WHITE			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	-	-	8/263	263	-	-	(8)	(8)
1895. . . .	-	-	37	37	-	-	640	640
1899. . . .	-	-	96	96	-	-	952	952
1904. . . .	-	-	63	63	-	-	983	983
1908. . . .	-	-	161	161	-	-	1,337	1,337
1915. . . .	-	-	392	392	-	-	1,221	1,221
1918. . . .	-	-	249	249	-	-	1,684	1,684
1919. . . .	-	-	185	185	-	-	2,520	2,520
1920. . . .	-	-	148	148	-	-	2,661	2,661
1921. . . .	-	-	127	127	-	-	2,643	2,643
1922. . . .	-	-	97	97	-	-	2,982	2,982
1923. . . .	-	-	227	227	-	-	2,520	2,520
1924. . . .	-	-	231	231	-	-	1,516	1,516
1925. . . .	-	-	189	189	-	-	1,920	1,920
1926. . . .	-	-	378	373	-	-	2,216	2,216
1927. . . .	-	-	468	468	-	-	2,273	2,273
1928. . . .	-	-	382	382	-	-	1,281	1,281
1929. . . .	-	-	404	404	-	-	1,562	1,562
1930. . . .	-	-	394	394	-	-	1,626	1,626
1931. . . .	-	-	500	500	-	-	1,398	1,398
1932. . . .	-	-	473	473	-	-	807	807
1933. . . .	-	-	449	449	-	-	1,163	1,163
1934. . . .	-	-	859	859	-	-	852	852
1935. . . .	-	-	631	631	-	-	1,070	1,070
1936. . . .	-	-	398	398	-	-	808	808
1937. . . .	-	-	714	714	-	-	602	602
1938. . . .	-	-	408	408	-	-	629	629
1939. . . .	-	-	461	461	-	-	997	997
1940. . . .	-	-	365	365	-	-	913	913
1941. . . .	-	-	410	410	-	-	911	911
1942. . . .	-	-	378	378	-	-	554	554
1943. . . .	-	-	700	700	-	-	500	500
1944. . . .	-	-	435	435	-	-	394	394
1945. . . .	-	-	330	330	-	-	527	527
1946. . . .	-	-	433	433	-	-	616	616
1947. . . .	-	-	244	244	-	-	1,083	1,083
1948. . . .	-	-	188	188	-	-	1,114	1,114
1949. . . .	-	-	114	114	-	-	1,410	1,410
1950. . . .	-	-	151	151	-	-	1,531	1,531
1951. . . .	-	-	278	278	-	-	1,533	1,533
1952. . . .	-	-	314	314	-	-	1,147	1,147
1953. . . .	-	-	412	412	-	-	873	873
1954. . . .	-	-	350	350	-	-	1,206	1,206
1955. . . .	-	-	366	366	-	-	906	906
1956. . . .	-	-	331	331	-	-	1,081	1,081

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SHAD				SHARKS			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	10	-	10	-	-	-	-
1892. . . .	103	109	526	738	-	-	-	-
1895. . . .	-	125	247	372	-	-	-	-
1899. . . .	85	32	1,138	1,255	-	-	-	-
1904. . . .	125	37	327	489	-	-	-	-
1908. . . .	100	431	1,169	1,700	-	-	-	-
1915. . . .	96	489	6,893	7,478	399	-	68	467
1918. . . .	(1)	(1)	2,384	(1)	-	-	-	-
1919. . . .	(1)	(1)	1,574	(1)	-	-	-	-
1920. . . .	(1)	(1)	1,410	(1)	-	-	-	-
1921. . . .	(1)	(1)	863	(1)	-	-	-	-
1922. . . .	48	578	1,110	1,736	-	-	-	-
1923. . . .	89	404	1,285	1,778	-	-	-	-
1924. . . .	193	983	1,539	2,715	-	-	-	-
1925. . . .	255	1,017	2,440	3,712	-	-	-	-
1926. . . .	380	1,655	903	2,938	-	-	-	-
1927. . . .	326	1,516	4,104	5,946	-	-	-	-
1928. . . .	515	1,344	2,089	3,948	-	-	-	-
1929. . . .	491	1,186	1,603	3,280	-	-	-	-
1930. . . .	532	1,312	1,199	3,043	-	-	-	-
1931. . . .	268	1,385	852	2,505	-	-	-	-
1932. . . .	101	615	1,173	1,889	-	-	-	-
1933. . . .	88	361	1,157	1,606	-	-	-	-
1934. . . .	171	905	873	1,949	-	-	-	-
1935. . . .	66	746	1,602	2,414	-	-	-	-
1936. . . .	57	666	2,273	2,996	-	-	-	-
1937. . . .	38	525	651	1,214	-	-	-	-
1938. . . .	53	407	1,338	1,798	9/578	-	9/7,514	9/8,092
1939. . . .	85	973	1,317	2,375	9/2,365	-	9/9,229	9/11,594
1940. . . .	106	776	1,764	2,646	9/3,467	9/1,605	9/7,813	9/12,885
1941. . . .	101	861	113	1,075	9/25,452	9/6,897	9/7,614	9/39,963
1942. . . .	142	876	2,572	3,590	5,215	1,458	9/3,499	10,172
1943. . . .	77	686	2,348	3,111	9/27,352	9/4,570	9/3,723	9/35,645
1944. . . .	197	1,022	2,689	3,908	3,237	1,667	9/2,613	7,517
1945. . . .	413	1,558	1,484	3,455	1,410	678	9/2,438	4,526
1946. . . .	751	2,060	771	3,582	779	1,184	9/1,605	3,568
1947. . . .	675	1,590	306	2,571	583	790	9/2,638	4,011
1948. . . .	43	1,144	427	1,614	762	602	9/2,481	3,845
1949. . . .	72	1,392	736	2,200	617	551	9/1,551	2,719
1950. . . .	322	1,308	1,263	2,893	126	212	9/717	1,055
1951. . . .	218	1,152	606	1,976	110	13	9/842	965
1952. . . .	225	774	640	1,639	15	3	9/623	641
1953. . . .	166	582	608	1,356	25	6	9/450	481
1954. . . .	153	644	737	1,534	62	1	9/770	833
1955. . . .	158	593	478	1,229	11	-	9/576	587
1956. . . .	142	516	431	1,089	4	-	1,085	1,089

YEAR	SMELT				STEELHEAD TROUT			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	180	-	180	-	-	-	-
1892. . . .	322	-	1,920	2,242	2,419	2,587	310	5,316
1895. . . .	528	31	1,740	2,299	4,971	3,220	461	8,652
1899. . . .	937	28	1,315	2,280	1,507	1,104	114	2,725
1904. . . .	1,370	25	1,362	2,757	1,859	1,104	55	3,018
1908. . . .	2,897	30	718	3,645	2,339	2,469	76	4,884
1915. . . .	2,158	4	1,137	3,299	2,114	2,366	32	4,512
1918. . . .	(1)	(1)	797	(1)	(1)	(1)	22	(1)
1919. . . .	(1)	(1)	757	(1)	(1)	(1)	17	(1)
1920. . . .	(1)	(1)	744	(1)	(1)	(1)	7	(1)
1921. . . .	(1)	(1)	765	(1)	(1)	(1)	4	(1)
1922. . . .	1,392	217	830	2,439	476	1,821	3	2,300
1923. . . .	1,178	277	806	2,261	1,401	2,856	3	4,260
1924. . . .	1,441	227	722	2,390	1,143	3,605	87	4,835
1925. . . .	1,475	309	752	2,536	1,719	2,307	-	4,026
1926. . . .	827	73	883	1,783	2,562	2,657	-	5,219
1927. . . .	1,334	412	966	2,712	2,167	2,196	-	4,363
1928. . . .	1,405	19	917	2,341	1,632	1,814	-	3,446
1929. . . .	1,486	50	914	2,450	1,658	1,548	-	3,206
1930. . . .	2,140	194	1,058	3,392	2,074	1,880	-	3,954
1931. . . .	1,824	482	1,065	3,371	1,835	1,729	-	3,564
1932. . . .	1,698	237	894	2,829	1,317	1,142	-	2,459
1933. . . .	1,285	545	730	2,560	1,346	1,356	-	2,702
1934. . . .	2,573	564	730	3,867	1,371	1,459	-	2,830

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	SMELT - CONTINUED				STEELHEAD TROUT - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1935. . . .	3,358	166	876	4,400	514	1,594	-	2,108
1936. . . .	2,819	318	841	3,978	452	2,241	-	2,693
1937. . . .	930	473	682	2,085	340	1,725	-	2,065
1938. . . .	2,996	528	568	4,092	404	1,860	-	2,264
1939. . . .	3,313	592	474	4,379	272	1,548	-	1,820
1940. . . .	2,769	153	449	3,371	418	2,738	-	3,156
1941. . . .	2,375	1,034	452	3,861	426	2,356	-	2,782
1942. . . .	1,944	615	444	3,003	425	1,780	-	2,205
1943. . . .	3,594	540	1,566	5,700	244	1,296	-	1,540
1944. . . .	2,415	345	1,541	4,301	358	1,535	-	1,893
1945. . . .	4,353	1,827	2,370	8,550	387	1,687	-	2,074
1946. . . .	3,191	577	793	4,561	362	1,518	-	1,880
1947. . . .	1,993	227	713	2,933	254	1,459	-	1,713
1948. . . .	3,632	931	782	5,345	117	1,424	-	1,541
1949. . . .	3,096	834	712	4,642	198	852	-	1,050
1950. . . .	1,617	704	591	2,912	129	926	-	1,055
1951. . . .	1,248	831	1,096	3,715	216	1,024	-	1,240
1952. . . .	1,481	466	646	2,593	273	1,396	-	1,669
1953. . . .	1,491	437	670	2,598	548	1,566	-	2,114
1954. . . .	1,802	408	609	2,819	647	1,056	-	1,703
1955. . . .	2,139	483	780	3,402	534	922	-	1,456
1956. . . .	1,408	858	466	2,732	434	632	-	1,066

YEAR	SWORDFISH				TUNA, ALBACORE			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1895. . . .	-	-	-	-	-	-	299	299
1899. . . .	-	-	-	-	-	-	179	179
1904. . . .	-	-	-	-	-	-	210	210
1908. . . .	-	-	8	8	-	-	-	-
1915. . . .	-	-	-	-	-	-	21,074	21,074
1918. . . .	-	-	18	18	-	(1)	7,265	(1)
1919. . . .	-	-	18	18	-	(1)	13,631	(1)
1920. . . .	-	-	13	13	-	(1)	18,877	(1)
1921. . . .	-	-	15	15	-	(1)	15,277	(1)
1922. . . .	-	-	23	23	-	-	13,232	13,232
1923. . . .	-	-	12	12	-	-	12,515	12,515
1924. . . .	-	-	32	32	-	-	17,695	17,695
1925. . . .	-	-	27	27	-	-	22,207	22,207
1926. . . .	-	-	46	46	-	-	2,469	2,469
1927. . . .	-	-	130	130	-	-	4,579	4,579
1928. . . .	-	-	426	426	-	-	283	283
1929. . . .	-	-	693	693	-	(2)	269	269
1930. . . .	-	-	563	563	-	3	283	286
1931. . . .	-	-	358	358	-	-	37	37
1932. . . .	-	-	663	663	-	-	620	620
1933. . . .	-	-	851	851	-	2	(2)	2
1934. . . .	-	-	264	264	-	1	120	121
1935. . . .	-	-	669	669	-	1	2,447	2,448
1936. . . .	-	-	577	577	-	27	957	984
1937. . . .	-	-	625	625	421	1,079	2,020	3,520
1938. . . .	-	-	722	722	4,133	5,869	7,724	17,726
1939. . . .	-	-	594	594	2,437	6,485	10,000	18,922
1940. . . .	-	-	887	887	1,330	9,286	3,886	14,502
1941. . . .	-	-	917	917	1,045	7,545	3,342	11,932
1942. . . .	-	-	446	446	1,976	10,943	10,621	23,540
1943. . . .	-	-	337	337	5,749	10,386	21,383	37,518
1944. . . .	-	-	749	749	11,870	22,492	18,433	52,795
1945. . . .	-	-	363	363	6,030	12,178	21,275	39,483
1946. . . .	-	-	859	859	2,123	3,951	18,068	24,142
1947. . . .	-	-	1,010	1,010	4,243	9,174	13,427	26,844
1948. . . .	-	-	1,114	1,114	4,918	7,962	36,481	49,361
1949. . . .	-	-	198	198	4,434	6,327	44,033	54,794
1950. . . .	-	-	26	26	5,283	5,386	61,746	72,415
1951. . . .	-	-	228	228	626	2,950	30,915	34,491
1952. . . .	-	-	266	266	177	2,585	49,795	52,557
1953. . . .	-	-	143	143	89	776	33,835	34,700
1954. . . .	-	-	23	23	421	470	26,107	26,998
1955. . . .	-	-	135	135	233	504	29,001	29,738
1956. . . .	-	-	275	275	630	3,653	37,055	41,338

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	TUNA, BLUEFIN				TUNALIKE FISH, BONITO			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	-	-	-	-	-	-	421	421
1895. . . .	-	-	-	-	-	-	301	301
1899. . . .	-	-	-	-	-	-	189	189
1904. . . .	-	-	-	-	-	-	212	212
1908. . . .	-	-	-	-	-	-	329	329
1915. . . .	-	-	-	-	-	-	448	448
1918. . . .	-	-	-	-	-	-	2,441	2,441
1919. . . .	-	-	14,991	14,991	-	-	3,504	3,504
1920. . . .	-	-	10,530	10,530	-	-	873	873
1921. . . .	-	-	2,032	2,032	-	-	321	321
1922. . . .	-	-	2,838	2,838	-	-	929	929
1923. . . .	-	-	3,301	3,301	-	-	1,115	1,115
1924. . . .	-	-	3,241	3,241	-	-	1,038	1,038
1925. . . .	-	-	3,804	3,804	-	-	867	867
1926. . . .	-	-	6,527	6,527	-	-	3,079	3,079
1927. . . .	-	-	4,899	4,899	-	-	1,717	1,717
1928. . . .	-	-	13,701	13,701	-	-	2,088	2,088
1929. . . .	-	-	7,527	7,527	-	-	2,919	2,919
1930. . . .	-	-	21,921	21,921	-	-	5,164	5,164
1931. . . .	-	-	3,534	3,534	-	-	3,080	3,080
1932. . . .	-	-	1,071	1,071	-	-	2,862	2,862
1933. . . .	-	-	561	561	-	-	2,252	2,252
1934. . . .	-	-	18,358	18,358	-	-	3,203	3,203
1935. . . .	-	-	25,173	25,173	-	-	7,896	7,896
1936. . . .	-	-	18,925	18,925	-	-	7,216	7,216
1937. . . .	-	-	12,694	12,694	-	-	7,808	7,808
1938. . . .	-	-	17,728	17,728	-	-	7,753	7,753
1939. . . .	-	-	11,836	11,836	-	-	9,919	9,919
1940. . . .	-	-	19,970	19,970	-	-	5,291	5,291
1941. . . .	-	-	9,519	9,519	-	-	10,827	10,827
1942. . . .	-	-	12,845	12,845	-	-	1,651	1,651
1943. . . .	-	-	10,178	10,178	-	-	2,282	2,282
1944. . . .	-	-	20,344	20,344	-	-	816	816
1945. . . .	-	-	20,594	20,594	-	-	2,714	2,714
1946. . . .	-	-	22,032	22,032	-	-	5,625	5,625
1947. . . .	-	-	20,838	20,838	-	-	13,697	13,697
1948. . . .	-	-	6,529	6,529	-	-	9,135	9,135
1949. . . .	-	-	4,389	4,389	-	-	1,830	1,830
1950. . . .	-	23	2,739	2,762	-	-	696	696
1951. . . .	-	-	3,862	3,862	-	-	777	777
1952. . . .	-	-	4,577	4,577	-	-	2,142	2,142
1953. . . .	-	-	9,773	9,773	-	-	3,103	3,103
1954. . . .	-	-	21,025	21,025	-	-	2,319	2,319
1955. . . .	-	-	13,609	13,609	-	-	137	137
1956. . . .	-	-	12,626	12,626	-	-	128	128

YEAR	TUNA, SKIPJACK				TUNA, YELLOWFIN			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1895. . . .	-	-	-	-	-	-	32	32
1899. . . .	-	-	-	-	-	-	24	24
1904. . . .	-	-	-	-	-	-	15	15
1908. . . .	-	-	-	-	-	-	12	12
1918. . . .	-	-	3,024	3,024	-	-	-	-
1919. . . .	-	-	6,897	6,897	-	-	348	348
1920. . . .	-	-	7,957	7,957	-	-	1,965	1,965
1921. . . .	-	-	1,139	1,139	-	-	1,238	1,238
1922. . . .	-	-	11,862	11,862	-	-	7,337	7,337
1923. . . .	-	-	11,463	11,463	-	-	10,837	10,837
1924. . . .	-	-	3,781	3,781	-	-	3,063	3,063
1925. . . .	-	-	14,235	14,235	-	-	13,238	13,238
1926. . . .	-	-	20,995	20,995	-	-	12,565	12,565
1927. . . .	-	-	33,807	33,807	-	-	25,934	25,934
1928. . . .	-	-	15,815	15,815	-	-	32,251	32,251
1929. . . .	-	-	26,998	26,998	-	-	37,399	37,399
1930. . . .	-	-	20,486	20,486	-	-	56,654	56,654
1931. . . .	-	-	16,507	16,507	-	-	36,580	36,580
1932. . . .	-	-	21,637	21,637	-	-	36,923	36,923
1933. . . .	-	-	16,687	16,687	-	-	51,076	51,076
1934. . . .	-	-	14,830	14,830	-	-	60,913	60,913
1935. . . .	-	-	17,197	17,197	-	-	72,252	72,252
1936. . . .	-	-	26,992	26,992	-	-	78,353	78,353
1937. . . .	-	-	47,104	47,104	-	-	91,522	91,522

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	TUNA, SKIPJACK - CONTINUED				TUNA, YELLOWFIN - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1938. . . .	-	-	22,654	22,654	-	-	78,318	78,318
1939. . . .	-	-	30,121	30,121	-	-	110,418	110,418
1940. . . .	-	-	56,650	56,650	-	-	113,760	113,760
1941. . . .	-	-	25,585	25,585	-	-	76,702	76,702
1942. . . .	-	-	38,735	38,735	-	-	41,467	41,467
1943. . . .	-	-	28,894	28,894	-	-	49,261	49,261
1944. . . .	-	-	30,037	30,037	-	-	63,144	63,144
1945. . . .	-	-	33,348	33,348	-	-	87,448	87,448
1946. . . .	-	-	41,088	41,088	-	-	127,247	127,247
1947. . . .	-	289	52,460	52,749	-	3,121	150,389	153,510
1948. . . .	-	1,782	58,772	60,554	-	7,703	191,724	199,427
1949. . . .	-	1,942	78,570	80,512	-	5,571	184,972	190,543
1950. . . .	-	2,269	124,517	126,786	-	6,518	181,372	187,890
1951. . . .	40	665	115,894	116,599	140	1,095	160,246	161,481
1952. . . .	-	108	84,736	84,844	-	381	178,438	178,819
1953. . . .	-	668	122,310	122,978	-	1,254	132,086	133,340
1954. . . .	-	-	153,756	153,756	-	-	119,402	119,402
1955. . . .	-	969	101,838	102,807	-	916	122,292	123,208
1956. . . .	-	3,564	120,153	123,717	-	1,642	149,281	150,923

YEAR	UNCLASSIFIED, TUNA AND TUNALIKE FISHES				WHITEBAIT			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1915. . . .	-	-	-	-	-	-	56	56
1918. . . .	-	-	6,241	6,241	-	-	136	136
1919. . . .	-	-	2,461	2,461	-	-	6	6
1920. . . .	-	-	5,483	5,483	-	-	1	1
1921. . . .	-	-	1,553	1,553	-	-	5	5
1922. . . .	-	-	692	692	-	-	84	84
1923. . . .	-	-	662	662	-	-	68	68
1924. . . .	-	-	547	547	-	-	122	122
1925. . . .	-	-	427	427	-	-	71	71
1926. . . .	-	-	261	261	-	-	86	86
1927. . . .	-	-	-	-	-	-	134	134
1928. . . .	-	-	-	-	-	-	135	135
1929. . . .	-	-	-	-	-	-	243	243
1930. . . .	-	-	-	-	-	-	179	179
1931. . . .	-	-	-	-	-	16	140	156
1932. . . .	-	-	-	-	-	-	134	134
1933. . . .	-	-	-	-	-	-	96	96
1934. . . .	-	-	-	-	-	-	106	106
1935. . . .	-	-	-	-	-	-	170	170
1936. . . .	-	-	-	-	-	-	198	198
1937. . . .	-	-	-	-	-	-	86	86
1938. . . .	-	-	-	-	-	-	107	107
1939. . . .	-	-	-	-	-	-	166	166
1940. . . .	-	-	-	-	-	-	127	127
1941. . . .	-	-	-	-	-	-	131	131
1942. . . .	-	-	-	-	-	-	159	159
1943. . . .	-	-	-	-	-	-	141	141
1944. . . .	-	-	-	-	-	-	269	269
1945. . . .	-	-	-	-	-	-	291	291
1946. . . .	-	-	-	-	-	-	344	344
1947. . . .	-	-	-	-	-	-	327	327
1948. . . .	-	-	-	-	-	-	222	222
1949. . . .	-	-	-	-	-	-	242	242
1950. . . .	-	-	-	-	-	-	208	208
1951. . . .	-	-	-	-	-	-	162	162
1952. . . .	-	-	-	-	-	-	152	152
1953. . . .	-	-	-	-	-	-	179	179
1954. . . .	-	-	-	-	-	-	267	267
1955. . . .	-	-	-	-	-	-	215	215
1956. . . .	-	-	149	149	-	-	371	371

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	YELLOWTAIL				CRABS			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	-	-	-	2	-	230	232
1892. . . .	-	-	546	546	79	4	2,862	2,945
1895. . . .	-	-	316	316	163	24	2,565	2,752
1899. . . .	-	-	334	334	275	111	3,677	4,063
1904. . . .	-	-	358	358	723	246	5,111	6,080
1908. . . .	-	-	571	571	2,179	200	1,702	4,081
1915. . . .	-	-	1,343	1,343	1,734	415	1,414	3,563
1918. . . .	-	-	11,798	11,798	(1)	(1)	1,619	(1)
1919. . . .	-	-	5,005	5,005	(1)	(1)	1,305	(1)
1920. . . .	-	-	2,705	2,705	(1)	(1)	1,221	(1)
1921. . . .	-	-	2,491	2,491	(1)	(1)	801	(1)
1922. . . .	-	-	3,414	3,414	1,172	731	860	2,763
1923. . . .	-	-	3,980	3,980	1,154	359	1,076	2,589
1924. . . .	-	-	4,714	4,714	1,146	433	1,507	3,086
1925. . . .	-	-	3,180	3,180	952	522	3,234	4,708
1926. . . .	-	-	5,023	5,023	1,938	533	3,296	5,767
1927. . . .	-	-	4,225	4,225	1,711	600	2,960	5,271
1928. . . .	-	-	2,683	2,683	1,521	493	3,575	5,589
1929. . . .	-	-	3,075	3,075	1,319	706	1,793	3,818
1930. . . .	-	-	4,771	4,771	1,822	726	1,992	4,540
1931. . . .	-	-	2,526	2,526	1,273	791	2,230	4,294
1932. . . .	-	-	1,796	1,796	1,403	983	2,434	4,820
1933. . . .	-	-	3,899	3,899	1,115	1,838	3,223	6,176
1934. . . .	-	-	2,347	2,347	1,125	2,086	3,793	7,004
1935. . . .	-	-	8,149	8,149	1,551	2,361	3,692	7,604
1936. . . .	-	-	10,092	10,092	1,781	3,082	2,328	7,191
1937. . . .	-	-	5,371	5,371	2,360	4,372	1,624	8,356
1938. . . .	-	-	6,812	6,812	2,613	6,409	3,877	12,899
1939. . . .	-	-	2,866	2,866	3,313	5,410	5,949	14,672
1940. . . .	-	-	5,957	5,957	4,932	6,046	5,154	16,132
1941. . . .	-	-	9,831	9,831	5,524	6,427	4,263	16,214
1942. . . .	-	-	2,726	2,726	5,159	6,521	2,414	14,094
1943. . . .	-	-	4,935	4,935	4,609	6,946	2,315	13,870
1944. . . .	-	-	2,955	2,955	6,026	8,488	2,935	17,449
1945. . . .	-	-	3,534	3,534	5,400	5,818	4,346	15,564
1946. . . .	-	-	4,562	4,562	8,008	7,742	9,645	25,395
1947. . . .	-	-	9,953	9,953	11,973	7,532	10,749	30,254
1948. . . .	-	-	10,446	10,446	22,712	10,070	11,839	44,621
1949. . . .	-	-	7,320	7,320	13,143	9,346	11,117	33,606
1950. . . .	-	-	3,530	3,530	5,821	6,267	11,722	23,810
1951. . . .	-	-	4,670	4,670	4,830	7,452	11,591	23,873
1952. . . .	-	-	9,447	9,447	4,266	5,457	13,014	22,737
1953. . . .	-	-	5,212	5,212	7,004	7,824	8,327	23,155
1954. . . .	-	-	1,657	1,657	8,311	9,602	7,867	25,780
1955. . . .	-	-	164	164	7,149	6,681	6,174	20,004
1956. . . .	-	-	371	371	8,842	8,611	14,344	31,797

YEAR	CRAWFISH				LOBSTER, SPINY			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	14	-	14	-	-	231	231
1892. . . .	-	20	-	20	-	-	303	303
1895. . . .	-	59	-	59	-	-	558	558
1899. . . .	-	116	-	116	-	-	607	607
1904. . . .	-	187	-	187	-	-	1,078	1,078
1908. . . .	-	178	-	178	-	-	573	573
1915. . . .	-	184	-	184	-	-	892	892
1918. . . .	-	(1)	-	(1)	-	-	931	931
1919. . . .	-	(1)	-	(1)	-	-	1,089	1,089
1920. . . .	-	(1)	-	(1)	-	-	1,190	1,190
1921. . . .	-	(1)	-	(1)	-	-	1,278	1,278
1922. . . .	-	69	-	69	-	-	1,017	1,017
1923. . . .	-	142	-	142	-	-	1,093	1,093
1924. . . .	-	12	-	12	-	-	1,027	1,027
1925. . . .	-	128	-	128	-	-	1,486	1,486
1926. . . .	-	106	-	106	-	-	1,175	1,175
1927. . . .	-	138	-	138	-	-	1,491	1,491
1928. . . .	-	158	-	158	-	-	1,077	1,077
1929. . . .	-	146	-	146	-	-	1,392	1,392
1930. . . .	-	177	-	177	-	-	1,394	1,394
1931. . . .	-	123	-	123	-	-	1,340	1,340
1932. . . .	-	80	-	80	-	-	1,018	1,018
1933. . . .	-	99	-	99	-	-	1,050	1,050
1934. . . .	-	144	-	144	-	-	1,183	1,183

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CRAWFISH - CONTINUED				LOBSTER, SPINY - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1935. . . .	-	79	-	79	-	-	1,345	1,345
1936. . . .	-	87	-	87	-	-	1,335	1,335
1937. . . .	-	85	-	85	-	-	1,322	1,322
1938. . . .	-	94	-	94	-	-	1,198	1,198
1939. . . .	-	99	-	99	-	-	1,290	1,290
1940. . . .	-	100	-	100	-	-	1,097	1,097
1941. . . .	-	52	-	52	-	-	1,306	1,306
1942. . . .	-	24	-	24	-	-	169	169
1943. . . .	-	19	-	19	-	-	299	299
1944. . . .	-	20	-	20	-	-	513	513
1945. . . .	-	31	-	31	-	-	479	479
1946. . . .	-	31	-	31	-	-	692	692
1947. . . .	-	39	-	39	-	-	593	593
1948. . . .	-	32	-	32	-	-	564	564
1949. . . .	1	45	-	46	-	-	834	834
1950. . . .	-	32	-	32	-	-	934	934
1951. . . .	-	28	-	28	-	-	825	825
1952. . . .	-	38	-	38	-	-	807	807
1953. . . .	-	34	-	34	-	-	750	750
1954. . . .	-	38	-	38	-	-	902	902
1955. . . .	-	34	-	34	-	-	859	859
1956. . . .	-	33	-	33	-	-	736	736

YEAR	SHRIMP				ABALONE			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	5	-	4,902	4,907	-	-	10/3,606	3,606
1892. . . .	2	-	5,313	5,315	-	-	10/405	405
1895. . . .	36	-	5,425	5,461	-	-	11/126	126
1899. . . .	20	-	6,495	6,515	-	-	369	369
1904. . . .	430	-	2,576	3,006	-	-	10/825	825
1908. . . .	247	-	258	505	-	-	1,005	1,005
1915. . . .	386	-	298	684	-	-	731	731
1918. . . .	(1)	-	722	(1)	-	-	121	121
1919. . . .	(1)	-	813	(1)	-	-	152	152
1920. . . .	(1)	-	818	(1)	-	-	180	180
1921. . . .	(1)	-	910	(1)	-	-	298	298
1922. . . .	62	-	990	1,052	-	-	312	312
1923. . . .	35	-	1,113	1,148	-	-	318	318
1924. . . .	38	-	1,551	1,589	-	-	449	449
1925. . . .	36	-	1,460	1,496	-	-	471	471
1926. . . .	51	-	1,432	1,483	-	-	412	412
1927. . . .	39	-	1,697	1,736	-	-	563	563
1928. . . .	36	-	2,281	2,317	-	-	421	421
1929. . . .	50	-	3,055	3,105	-	-	694	694
1930. . . .	88	-	2,697	2,785	-	-	647	647
1931. . . .	68	-	1,689	1,757	-	-	678	678
1932. . . .	46	-	2,683	2,729	-	-	563	563
1933. . . .	53	-	2,088	2,141	-	-	551	551
1934. . . .	60	-	1,784	1,844	-	-	645	645
1935. . . .	124	-	3,448	3,572	-	-	774	774
1936. . . .	101	-	2,243	2,344	-	-	660	660
1937. . . .	47	-	1,111	1,158	-	-	573	573
1938. . . .	25	-	1,847	1,872	-	-	424	424
1939. . . .	61	-	1,180	1,241	-	-	361	361
1940. . . .	55	-	1,083	1,138	-	-	345	345
1941. . . .	27	-	958	985	-	-	200	200
1942. . . .	12	-	801	813	-	-	33	33
1943. . . .	54	-	253	307	-	-	136	136
1944. . . .	24	-	292	316	-	-	326	326
1945. . . .	44	-	383	427	-	-	486	486
1946. . . .	131	-	437	568	-	-	419	419
1947. . . .	44	-	843	887	-	-	534	534
1948. . . .	42	-	931	973	-	-	646	646
1949. . . .	67	-	805	872	-	-	714	714
1950. . . .	55	-	919	974	-	-	791	791
1951. . . .	108	-	934	1,042	-	-	817	817
1952. . . .	17	-	1,118	1,135	-	-	957	957
1953. . . .	15	26	1,022	1,063	-	-	944	944
1954. . . .	21	-	1,044	1,065	-	-	820	820
1955. . . .	8	23	1,522	1,553	-	-	837	837
1956. . . .	77	6	1,889	1,972	-	-	857	857

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CLAMS, COCKLE				CLAMS, HARD			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	-	-	-	12/300	12/75	-	375
1892. . . .	-	-	-	-	12/684	12/50	-	734
1895. . . .	-	-	-	-	12/1,405	12/281	-	1,686
1899. . . .	-	-	-	-	12/3,131	12/979	-	4,110
1904. . . .	-	-	-	-	775	-	-	775
1908. . . .	-	-	-	-	155	1	-	156
1915. . . .	-	-	-	-	176	-	-	176
1918. . . .	-	-	6	6	(1)	(1)	-	(1)
1919. . . .	-	-	3	3	(1)	(1)	-	(1)
1920. . . .	-	-	2	2	(1)	(1)	-	(1)
1921. . . .	-	-	2	2	(1)	(1)	-	(1)
1922. . . .	-	-	4	4	92	-	-	92
1923. . . .	-	-	5	5	80	-	-	80
1924. . . .	-	-	1	1	203	1	-	204
1925. . . .	-	-	-	-	222	-	-	222
1926. . . .	-	-	2	2	215	5	-	220
1927. . . .	-	-	1	1	250	-	-	250
1928. . . .	-	-	3	3	215	-	-	215
1929. . . .	-	-	9	9	193	-	-	193
1930. . . .	-	-	30	30	515	-	-	515
1931. . . .	-	-	22	22	460	-	-	460
1932. . . .	-	-	37	37	406	-	-	406
1933. . . .	-	-	-	-	555	-	21	576
1934. . . .	-	-	-	-	683	-	29	712
1935. . . .	-	-	-	-	822	-	31	853
1936. . . .	-	-	-	-	877	-	15	892
1937. . . .	-	-	-	-	966	-	13	979
1938. . . .	-	-	-	-	863	-	12	875
1939. . . .	-	-	-	-	682	-	11	693
1940. . . .	-	-	-	-	500	-	10	510
1941. . . .	-	-	-	-	356	-	8	364
1942. . . .	-	-	-	-	172	-	3	175
1943. . . .	-	-	-	-	251	-	1	252
1944. . . .	-	-	-	-	275	-	1	276
1945. . . .	-	-	-	-	244	-	2	246
1946. . . .	-	-	-	-	443	-	5	448
1947. . . .	-	-	-	-	306	-	3	309
1948. . . .	-	-	-	-	258	-	16	274
1949. . . .	-	-	-	-	374	-	20	394
1950. . . .	-	-	-	-	251	-	14	265
1951. . . .	-	-	-	-	228	-	18	246
1952. . . .	-	-	-	-	299	-	15	314
1953. . . .	-	-	-	-	337	-	15	352
1954. . . .	-	-	-	-	392	-	13	405
1955. . . .	-	-	-	-	437	-	11	448
1956. . . .	-	-	-	-	415	-	9	424

YEAR	CLAMS, PISMO				CLAMS, RAZOR			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	-	-	-	(12)	(12)	-	-
1892. . . .	-	-	-	-	(12)	(12)	-	-
1895. . . .	-	-	-	-	(12)	(12)	-	-
1899. . . .	-	-	-	-	(12)	(12)	-	-
1904. . . .	-	-	-	-	133	31	-	164
1908. . . .	-	-	-	-	234	-	-	234
1915. . . .	-	-	-	-	373	77	-	450
1918. . . .	-	-	166	166	(1)	(1)	-	(1)
1919. . . .	-	-	104	104	(1)	(1)	-	(1)
1920. . . .	-	-	75	75	(1)	(1)	-	(1)
1921. . . .	-	-	55	55	(1)	(1)	-	(1)
1922. . . .	-	-	49	49	949	59	-	1,008
1923. . . .	-	-	59	59	381	49	-	430
1924. . . .	-	-	73	73	524	33	-	557
1925. . . .	-	-	81	81	893	89	-	982
1926. . . .	-	-	69	69	1,288	154	-	1,442
1927. . . .	-	-	33	33	1,859	164	-	2,023
1928. . . .	-	-	31	31	1,535	101	-	1,636
1929. . . .	-	-	27	27	1,058	47	-	1,105
1930. . . .	-	-	22	22	800	38	-	838
1931. . . .	-	-	26	26	768	50	-	818
1932. . . .	-	-	27	27	527	31	1	559

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	CLAMS, PISMO - CONTINUED				CLAMS, RAZOR - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1933. . . .	-	-	26	26	540	47	-	587
1934. . . .	-	-	35	35	548	38	-	586
1935. . . .	-	-	49	49	935	78	-	1,013
1936. . . .	-	-	52	52	860	65	-	925
1937. . . .	-	-	56	56	424	56	-	480
1938. . . .	-	-	54	54	1,125	103	-	1,228
1939. . . .	-	-	48	48	852	117	-	969
1940. . . .	-	-	42	42	924	153	-	1,077
1941. . . .	-	-	45	45	463	71	-	534
1942. . . .	-	-	23	23	154	6	-	160
1943. . . .	-	-	11	11	89	7	-	96
1944. . . .	-	-	9	9	262	21	-	283
1945. . . .	-	-	7	7	864	36	-	900
1946. . . .	-	-	17	17	861	40	-	901
1947. . . .	-	-	15	15	846	64	-	910
1948. . . .	-	-	-	-	529	89	-	618
1949. . . .	-	-	-	-	303	77	-	380
1950. . . .	-	-	-	-	135	128	-	263
1951. . . .	-	-	-	-	294	105	-	399
1952. . . .	-	-	-	-	290	131	-	421
1953. . . .	-	-	-	-	256	99	-	355
1954. . . .	-	-	-	-	251	67	-	318
1955. . . .	-	-	-	-	348	73	-	421
1956. . . .	-	-	-	-	293	38	-	331

YEAR	CLAMS, SOFT				CLAMS, MIXED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1888. . . .	-	(12)	-	-	-	-	2,396	2,396
1892. . . .	-	(12)	-	-	-	-	2,497	2,497
1895. . . .	-	(12)	-	-	-	-	1,583	1,583
1899. . . .	-	(12)	-	-	-	-	2,171	2,171
1904. . . .	-	-	140	140	-	-	96	96
1908. . . .	-	30	468	498	-	-	132	132
1915. . . .	1	22	67	90	-	-	66	66
1918. . . .	(1)	(1)	52	(1)	-	(1)	19	(1)
1919. . . .	(1)	(1)	50	(1)	-	(1)	10	(1)
1920. . . .	(1)	(1)	39	(1)	-	(1)	12	(1)
1921. . . .	(1)	(1)	36	(1)	-	(1)	9	(1)
1922. . . .	-	14	57	71	-	-	5	5
1923. . . .	-	5	47	52	-	-	4	4
1924. . . .	-	15	41	56	-	-	7	7
1925. . . .	-	20	44	64	-	-	9	9
1926. . . .	-	14	41	55	-	-	5	5
1927. . . .	-	-	25	25	-	19	10	29
1928. . . .	-	-	25	25	-	10	7	17
1929. . . .	-	9	17	26	-	-	2	2
1930. . . .	-	25	37	62	-	-	5	5
1931. . . .	-	16	33	49	-	-	8	8
1932. . . .	-	-	61	61	-	15	(2)	15
1933. . . .	-	-	63	63	-	16	-	16
1934. . . .	-	-	71	71	-	38	-	38
1935. . . .	-	-	48	48	-	75	-	75
1936. . . .	-	-	29	29	-	86	-	86
1937. . . .	-	-	30	30	-	78	-	78
1938. . . .	-	-	28	28	-	93	-	93
1939. . . .	-	-	24	24	-	77	-	77
1940. . . .	-	-	20	20	-	69	-	69
1941. . . .	-	-	21	21	-	44	-	44
1942. . . .	-	-	23	23	-	25	-	25
1943. . . .	-	-	15	15	-	20	-	20
1944. . . .	-	-	10	10	-	37	-	37
1945. . . .	-	-	4	4	-	62	-	62
1946. . . .	-	-	7	7	-	65	-	65
1947. . . .	-	-	7	7	-	46	-	46
1948. . . .	-	-	(2)	(2)	-	30	-	30
1949. . . .	-	-	-	-	-	32	-	32
1950. . . .	-	-	-	-	-	38	-	38
1951. . . .	-	-	-	-	-	37	-	37
1952. . . .	-	-	-	-	-	40	-	40
1953. . . .	-	-	-	-	-	36	-	36
1954. . . .	-	-	-	-	-	28	-	28
1955. . . .	-	-	-	-	-	29	-	29
1956. . . .	-	-	-	-	-	27	-	27

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	OYSTERS, EASTERN				OYSTERS, PACIFIC			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	-	-	1,022	1,022	-	-	-	-
1895. . . .	-	-	13/1,145	1,145	-	-	-	-
1899. . . .	-	-	2,520	2,520	-	-	-	-
1904. . . .	-	-	1,020	1,020	-	-	-	-
1908. . . .	-	-	13/714	714	-	-	-	-
1915. . . .	265	-	376	641	-	-	-	-
1918. . . .	(1)	-	136	(1)	-	-	-	-
1919. . . .	(1)	-	152	(1)	-	-	-	-
1920. . . .	(1)	-	112	(1)	-	-	-	-
1921. . . .	(1)	-	77	(1)	-	-	-	-
1922. . . .	45	-	74	119	35	-	-	35
1923. . . .	45	-	69	114	10	-	-	10
1924. . . .	36	-	53	89	16	-	-	16
1925. . . .	10	-	57	67	28	-	-	28
1926. . . .	20	-	61	81	60	-	-	60
1927. . . .	113	-	56	169	(1)	-	-	(1)
1928. . . .	74	-	72	146	(1)	-	-	(1)
1929. . . .	9	-	44	53	66	-	-	66
1930. . . .	2	-	73	75	228	-	-	228
1931. . . .	3	-	169	172	976	-	59	1,035
1932. . . .	3	-	39	42	2,094	-	9	2,103
1933. . . .	2	-	58	60	2,791	25	27	2,843
1934. . . .	1	-	89	90	4,925	24	7	4,956
1935. . . .	1	-	64	65	5,477	10	40	5,527
1936. . . .	1	-	59	60	6,306	29	42	6,377
1937. . . .	1	-	67	68	7,713	87	91	7,891
1938. . . .	-	-	48	48	8,378	195	161	8,734
1939. . . .	-	-	24	24	8,290	206	220	8,716
1940. . . .	-	-	18	18	9,660	924	172	10,756
1941. . . .	-	-	19	19	11,517	560	236	12,313
1942. . . .	-	-	12	12	10,315	138	73	10,526
1943. . . .	-	-	12	12	6,803	886	102	7,791
1944. . . .	-	-	13	13	8,114	510	77	8,701
1945. . . .	-	-	9	9	9,460	575	39	10,074
1946. . . .	-	-	12	12	13,230	130	11	13,371
1947. . . .	-	-	19	19	11,236	79	5	11,320
1948. . . .	-	-	46	46	9,484	59	20	9,563
1949. . . .	-	-	6	6	7,635	501	28	8,164
1950. . . .	-	-	16	16	7,086	976	16	8,[illegible]
1951. . . .	-	-	25	25	7,776	805	16	8,597
1952. . . .	-	-	22	22	9,018	917	23	9,958
1953. . . .	-	-	18	18	9,595	668	20	10,283
1954. . . .	-	-	18	18	10,363	436	56	10,855
1955. . . .	-	-	20	20	10,879	527	196	11,602
1956. . . .	-	-	20	20	10,579	567	735	11,881

YEAR	OYSTERS, WESTERN				SCALLOPS, BAY			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892. . . .	1,979	15	294	2,288	-	-	-	-
1895. . . .	1,297	13	(13)	1,310	-	-	-	-
1899. . . .	1,180	9	540	1,729	-	-	4	4
1904. . . .	1,833	9	386	2,228	-	-	-	-
1908. . . .	14/1,321	12	(13)	1,333	-	-	-	-
1915. . . .	815	2	11	828	-	-	-	-
1918. . . .	(1)	(1)	6	(1)	(1)	-	-	(1)
1919. . . .	(1)	(1)	14	(1)	(1)	-	-	(1)
1920. . . .	(1)	(1)	9	(1)	(1)	-	-	(1)
1921. . . .	(1)	(1)	1	(1)	(1)	-	-	(1)
1922. . . .	555	11	-	566	-	-	-	-
1923. . . .	682	14	-	696	-	-	-	-
1924. . . .	651	11	-	662	4	-	-	4
1925. . . .	663	10	(2)	673	6	-	-	6
1926. . . .	698	3	(2)	701	210	-	-	210
1927. . . .	616	2	-	618	11	-	-	11
1928. . . .	615	(2)	4	619	18	-	-	18
1929. . . .	609	9	9	627	67	-	-	67
1930. . . .	303	8	5	316	12	-	-	12
1931. . . .	182	6	17	205	6	-	-	6
1932. . . .	257	2	11	270	7	-	-	7
1933. . . .	220	5	1	226	10	-	-	10

SEE FOOTNOTES AT END OF TABLE..

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	OYSTERS, WESTERN - CONTINUED				SCALLOPS, BAY - CONTINUED			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1934. . . .	318	8	5	331	12	-	-	12
1935. . . .	326	9	3	338	15	-	-	15
1936. . . .	305	8	4	317	22	-	-	22
1937. . . .	266	10	5	281	24	-	-	24
1938. . . .	262	9	4	275	20	-	-	20
1939. . . .	237	9	2	248	20	-	-	20
1940. . . .	223	1	3	227	22	-	-	22
1941. . . .	258	1	1	260	27	-	-	27
1942. . . .	239	-	1	240	32	-	-	32
1943. . . .	168	3	4	175	13	-	-	13
1944. . . .	159	-	-	159	6	-	-	6
1945. . . .	151	-	-	151	8	-	-	8
1946. . . .	169	-	-	169	10	-	-	10
1947. . . .	146	-	-	146	32	-	-	32
1948. . . .	154	-	-	154	18	-	-	18
1949. . . .	203	-	-	203	16	-	-	16
1950. . . .	139	-	4	143	18	-	-	18
1951. . . .	86	-	2	88	17	-	-	17
1952. . . .	120	-	-	120	7	-	-	7
1953. . . .	117	-	-	117	-	-	-	-
1954. . . .	96	-	-	96	-	-	-	-
1955. . . .	56	-	2	58	2	-	-	2
1956. . . .	26	-	1	27	-	-	-	-

YEAR	SQUID				SPERM OIL			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1895. . . .	-	-	30	30	-	-	-	-
1899. . . .	-	-	1,869	1,869	-	-	-	-
1904. . . .	-	-	754	754	-	-	-	-
1908. . . .	-	-	110	110	-	-	169	169
1915. . . .	15	-	6,211	6,226	-	-	-	-
1918. . . .	(1)	-	362	362	(1)	-	-	(1)
1919. . . .	(1)	-	3,689	(1)	(1)	-	-	(1)
1920. . . .	(1)	-	508	(1)	(1)	-	13	(1)
1921. . . .	(1)	-	433	(1)	(1)	-	9	(1)
1922. . . .	-	-	210	210	261	-	38	299
1923. . . .	-	-	1,180	1,180	347	-	16	363
1924. . . .	-	-	6,831	6,831	68	-	-	68
1925. . . .	-	-	1,891	1,891	87	-	49	136
1926. . . .	-	-	3,136	3,136	-	-	37	37
1927. . . .	-	-	6,014	6,014	-	-	-	-
1928. . . .	-	-	1,352	1,352	-	-	-	-
1929. . . .	-	-	4,660	4,660	-	-	-	-
1930. . . .	11	-	10,969	10,980	-	-	-	-
1931. . . .	5	-	1,739	1,744	-	-	-	-
1932. . . .	-	-	4,230	4,230	-	-	-	-
1933. . . .	-	-	824	824	-	-	-	-
1934. . . .	6	-	1,530	1,536	-	-	-	-
1935. . . .	19	-	816	835	-	-	-	-
1936. . . .	16	-	946	962	-	-	-	-
1937. . . .	1	-	502	503	-	-	-	-
1938. . . .	16	-	1,599	1,615	-	-	-	-
1939. . . .	36	-	1,162	1,198	-	-	-	-
1940. . . .	62	-	1,800	1,862	-	-	-	-
1941. . . .	209	-	1,431	1,640	-	-	-	-
1942. . . .	16	-	944	960	-	-	-	-
1943. . . .	2	-	9,164	9,166	-	-	-	-
1944. . . .	2	-	10,936	10,938	-	-	-	-
1945. . . .	2	-	15,226	15,228	-	-	-	-
1946. . . .	1	-	38,024	38,025	-	-	-	-
1947. . . .	8	-	14,543	14,551	-	-	-	-
1948. . . .	2	-	19,256	19,258	-	-	468	468
1949. . . .	1	-	6,859	6,860	-	-	352	352
1950. . . .	-	-	5,996	5,996	-	-	-	-
1951. . . .	-	-	12,383	12,383	-	-	375	375
1952. . . .	1	-	3,671	3,672	-	-	-	-
1953. . . .	(2)	-	8,917	8,917	-	-	-	-
1954. . . .	1	-	8,155	8,156	-	-	-	-
1955. . . .	-	-	14,272	14,272	-	-	-	-
1956. . . .	-	-	19,484	19,484	-	-	87	87

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY STATES, 1892 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	WHALE OIL			
	WASHINGTON	OREGON	CALIFORNIA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1892.	-	-	1,575	1,575
1895.	-	-	550	550
1899.	15	-	507	522
1904.	-	-	325	325
1908.	-	-	13	13
1915.	2,635	-	-	2,635
1918.	(1)	-	23	(1)
1919.	(1)	-	3,120	(1)
1920.	(1)	-	4,425	(1)
1921.	(1)	-	1,561	(1)
1922.	1,763	-	6,863	8,626
1923.	1,376	-	4,644	6,020
1924.	1,472	-	2,932	4,404
1925.	142	-	1,526	1,668
1926.	-	-	1,980	1,980
1927.	-	-	5,166	5,166
1928.	-	-	4,880	4,880
1929.	-	-	5,330	5,330
1930.	-	-	3,844	3,844
1932.	-	-	503	503
1933.	-	-	2,117	2,117
1934.	-	-	1,954	1,954
1935.	-	-	2,452	2,452
1936.	-	-	1,190	1,190
1937.	-	-	513	513
1939.	-	-	689	689
1940.	-	-	465	465
1941.	-	-	264	264
1942.	-	-	366	366
1943.	-	-	15/285	285
1944.	-	-	15/56	56
1947.	-	-	514	514
1948.	-	-	413	413
1949.	-	-	210	210
1951.	-	-	139	139
1956.	-	-	2,072	2,072

1/ DATA NOT AVAILABLE.
2/ LESS THAN 500 POUNDS.
3/ INCLUDES SOLE.
4/ INCLUDES HALIBUT.
5/ INCLUDES FRESH COD AND LINGCOD.
6/ IN THIS YEAR ALL SALMON WERE INCLUDED WITH CHINOOK.
7/ MAY INCLUDE SOME SILVER SALMON.
8/ THE PRODUCTION OF WHITE SEA BASS WAS INCLUDED WITH BLACK SEA BASS.
9/ THE PRODUCTION OF GRAYFISH WAS INCLUDED WITH SHARKS.
10/ INCLUDES SHELLS.
11/ DRIED.
12/ IN THESE YEARS ALL CLAMS PRODUCED IN WASHINGTON AND OREGON WERE LISTED UNDER CLAMS, HARD.
13/ THE PRODUCTION OF WESTERN OYSTERS WAS INCLUDED WITH EASTERN OYSTERS.
14/ INCLUDES THE PRODUCTION OF EASTERN OYSTERS.
15/ INCLUDES SPERM OIL.

SILVER SALMON

LANDINGS BY HALIBUT FLEET AT SEATTLE, WASHINGTON

During 1956 landings of halibut, lingcod, rockfishes and sablefish at Seattle, Washington, by the United States halibut fleet amounted to 14.9 million pounds valued at approximately 3.7 million dollars to the fishermen. Compared with 1955, these landings represented a decrease of 1.3 million pounds but an increase of 1.1 million dollars in value. In former years, vessels of the Seattle halibut fleet landed important quantities of fish livers and viscera. However, during 1956 the quantities of these items were negligible and are not included.

A summary of the 1956 landings at Seattle by the United States halibut fleet is contained in the following tables. These landings represent the dressed weight of the catch and are not directly comparable with the data contained in the sectional and State catch tables. For additional information on the Pacific Coast halibut fishery, the reader is referred to Section 12 of this publication, Review of Certain Major Fisheries.

LANDINGS BY THE HALIBUT FLEET AT SEATTLE, 1956

(BY FISHING GROUNDS)

FISHING GROUNDS	TRIPS	HALIBUT				LINGCOD	
		NO. 1		NO. 2			
	NUMBER	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
WEST OF CAPE SPENCER. . . .	197	4,403,400	$1,224,900	4,044,800	$938,800	-	-
SOUTH OF CAPE SPENCER . . .	291	3,521,600	922,500	1,556,700	341,000	157,100	$16,500
TOTAL 1956	488	7,925,000	2,147,400	5,601,500	1,279,800	157,100	16,500
TOTAL 1955	595	7,782,500	1,379,000	5,972,500	890,200	119,300	11,200

FISHING GROUNDS	ROCKFISHES		SABLEFISH		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
WEST OF CAPE SPENCER. . . .	-	-	-	-	8,448,200	$2,163,700
SOUTH OF CAPE SPENCER . . .	92,200	$4,900	1,155,400	$251,100	6,483,000	1,536,000
TOTAL 1956	92,200	4,900	1,155,400	251,100	14,931,200	3,699,700
TOTAL 1955	166,000	8,300	2,194,700	308,600	16,235,000	2,597,300

SEE NOTE AT END OF NEXT TABLE.

LANDINGS BY THE HALIBUT FLEET AT SEATTLE, 1956

(BY MONTHS)

MONTHS	TRIPS	HALIBUT				LINGCOD	
		NO. 1.		NO. 2			
	NUMBER	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
JANUARY	2	-	-	-	-	11,700	$2,000
FEBRUARY.	2	-	-	-	-	14,700	2,000
MARCH	9	-	-	-	-	35,300	4,300
APRIL	-	-	-	-	-	-	-
MAY	29	462,700	$117,800	206,400	$39,500	2,300	100
JUNE.	119	2,353,000	598,000	1,421,000	288,800	21,500	1,100
JULY.	63	1,515,500	432,700	1,368,900	328,800	1,100	100
AUGUST.	78	1,468,900	431,600	1,308,700	312,600	2,000	100
SEPTEMBER	110	1,965,200	512,700	1,210,500	287,300	13,200	700
OCTOBER	71	150,400	51,300	65,800	17,800	5,700	300
NOVEMBER.	2	1,400	600	-	-	21,100	2,200
DECEMBER.	3	[1]7,900	2,700	[1]20,200	5,000	28,500	3,600
TOTAL 1956	488	7,925,000	2,147,400	5,601,500	1,279,800	157,100	16,500
TOTAL 1955	595	7,782,500	1,379,000	5,972,500	890,200	119,300	11,200
1956 COMPARED WITH 1955 . .	- 18	+ 2%	+ 56%	- 6%	+ 44%	+ 32%	+ 47%

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST STATES FISHERIES

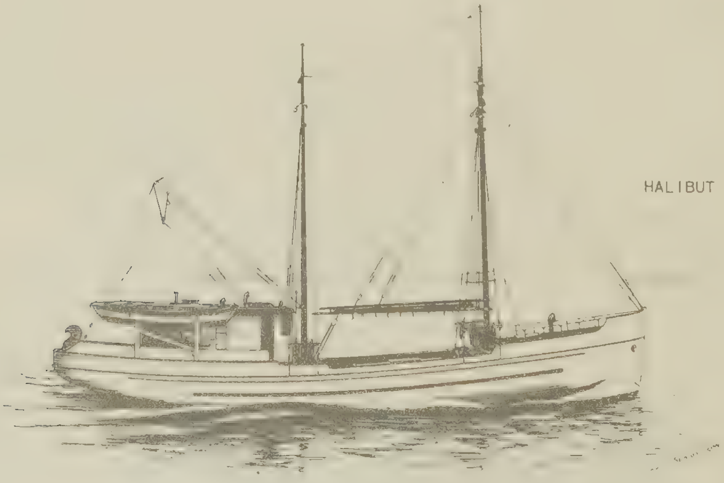
LANDINGS BY THE HALIBUT FLEET AT SEATTLE, 1956 - CONTINUED

(BY MONTHS)

MONTHS	ROCKFISHES		SABLEFISH		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
JANUARY	6,400	$500	-	-	18,100	$2,500
FEBRUARY	-	-	-	-	14,700	2,000
MARCH	4,500	300	-	-	39,800	4,600
APRIL	-	-	-	-	-	-
MAY	-	-	1,400	$200	672,800	157,600
JUNE	5,600	300	2,700	300	3,803,800	888,500
JULY	6,100	300	44,100	6,600	2,935,700	768,500
AUGUST	10,200	500	130,800	28,400	2,920,600	773,200
SEPTEMBER	25,600	1,300	50,100	7,400	3,264,600	809,400
OCTOBER	33,300	1,700	926,300	208,200	1,181,500	279,300
NOVEMBER	500	-	-	-	23,000	2,800
DECEMBER	-	-	-	-	56,600	11,300
TOTAL 1956	92,200	4,900	1,155,400	251,100	14,931,200	3,699,700
TOTAL 1955	166,000	8,300	2,194,700	308,600	16,235,000	2,597,300
1956 COMPARED WITH 1955	- 44%	- 41%	- 47%	- 19%	- 8%	+ 42%

1/ LANDED BY A VESSEL ENGAGED IN TAGGING OPERATIONS FOR THE INTERNATIONAL PACIFIC HALIBUT COMMISSION.

NOTE:--ALTHOUGH THE 1956 PACIFIC HALIBUT SEASON OPENED OFFICIALLY ON MAY 12, THE SEASON ACTUALLY GOT UNDER WAY ON MAY 20 IN AREAS 1A, 1B, 2, 3A, AND 3B. AREA 2 CLOSED TO REGULAR HALIBUT FISHING ON JUNE 27, AFTER 45 DAYS OF FISHING, COMPARED WITH ABOUT A THREE-WEEK PERIOD IN RECENT YEARS. AREA 3A CLOSED TO REGULAR HALIBUT FISHING AUGUST 24, AFTER 104 DAYS OF FISHING, COMPARED WITH 84 DAYS IN 1955, AND 57 DAYS IN 1954. THE SECOND HALIBUT FISHING SEASON OPENED SEPTEMBER 9 AND CLOSED IN AREAS 1B AND 2 ON SEPTEMBER 16 AFTER 7 DAYS OF FISHING, AND IN AREAS 3A AND 3B ON SEPTEMBER 18 AFTER 9 DAYS OF FISHING. THE THIRD HALIBUT FISHING SEASON OPENED SEPTEMBER 30 IN AREA 3B, AND CLOSED OCTOBER 23 AFTER 23 DAYS OF FISHING. AREA 1A CLOSED OCTOBER 23.



HALIBUT SCHOONER

PACIFIC COAST STATES FISHERIES

WHALING

A rebirth of the whaling industry occurred on the United States Pacific Coast in 1956 with reactivation of a whaling station at Point San Pablo in San Francisco Bay. There had been a lapse of seventeen years since whale processing had been carried on in the Bay area and five years since such operations had been conducted at Fields Landing, near Eureka in Northern California. The operating company, primarily a producer of whale meat which was used as mink food, marketed 1,353,000 pounds of meat from the whales taken in 1956. Those parts of the mammals which were not used for meat were processed into meal and oil by a reduction plant located adjacent to the whaling station. A dry rendering process was used to obtain the meal and oil.

The whales were captured by a fleet of two catcher-boats which had a combined net tonnage of 266 tons and were manned by 9 fishermen. The season for taking these mammals, established by the Secretary of the Interior in accordance with the regulations of the International Whaling Commission, was from May 1 through October 31 for the finback and humpback species, and from April 1 through November 30 for the sperm whales. The whaling grounds were located offshore in the vicinity of the Farralon Islands, sometimes spreading over an area more than 100 miles out to sea.

A total of 145 whales (133 humpbacks, 9 sperms, and 3 finbacks) was obtained in 1956. Peak catches occurred in September when 36 whales were taken. Over 5 million pounds of meat, meal and oil valued at $366,000 were produced in 1956.

In 1951--the last previous year in which a United States whale fishery was conducted--the catch totaled only 40 whales (4 humpbacks, 26 sperms, 1 bottlenose, and 9 finbacks). The season commenced March 12 and closed June 15, 1951. On the latter date the station was partially demolished by fire and whaling operations were suspended. From the catch there was produced 50,000 gallons of sperm oil and 18,500 gallons of whale oil. The exact quantity of meal produced is not known since a large volume was destroyed by the fire. Only 20 tons of bone-meal and 85 tons of meat-meal were marketed before the fire.

WHALE CATCH, 1956

MONTH	FINBACK	HUMPBACK	SPERM	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER
MAY	-	7	-	7
JUNE	-	20	-	20
JULY	-	23	-	23
AUGUST	-	21	3	24
SEPTEMBER	1	33	2	36
OCTOBER	2	29	-	31
NOVEMBER	-	-	4	4
TOTAL	3	133	9	145

WHALE PRODUCTS, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

ITEM	QUANTITY	VALUE
MEAL	1,536	92
MEAT	1,353	101
OIL:		
SPERM	87	7
WHALE	2,072	166
TOTAL	5,048	366

NOTE:--TO CONVERT TO GALLONS DIVIDE BY 7.5.

SECTION 8 - LAKE FISHERIES

The United States and Canadian catch of fishery products in the Great Lakes and international lakes in 1956 amounted to about 137 million pounds. United States fishermen accounted for almost 81 million pounds while the Canadian catch amounted to approximately 56 million pounds. Compared with the 1955 landings, the 1956 American catch represented an increase of about 4 million pounds in volume and 465 thousand dollars in value. This increase was mainly due to the outstanding gains made in the production of yellow perch and lake smelt. Ohio led other States in volume with a catch of 26 million pounds followed by Michigan with 25 million pounds and Wisconsin (20 million pounds). Lake Erie was the leading producer with United States fishermen taking almost 31 million pounds and Canadian fishermen approximately 45 million pounds. Lake Michigan was second in production with almost 31 million pounds--the entire amount being taken by United States fishermen.

The United States catch from the Great Lakes was higher than in 1955 due to greater catches in Lakes Erie and Michigan. The yield of yellow perch from Lake Erie was approximately 5 million pounds above that of the previous year while the volume of Lake Michigan smelt increased by almost 2 million pounds. Lake Superior's production about equalled that of 1955 while catches in Lakes Ontario and Huron registered decreases. During 1956, the Great Lakes produced less blue pike, bullheads and catfish, carp, lake herring, lake trout, suckers, and white bass while the catches of buffalofish, burbot, chubs, sheepshead, smelt, yellow perch, and yellow pike were above the amounts produced in 1955.

The 1956 lake trout catch continued to follow the downward trend that has been so apparent since 1944. In that year production amounted to almost 11 million pounds. Trout was taken from all of the Lakes with Lake Michigan accounting for 61 percent of the total volume followed by Lake Superior with 35 percent. The steady decline has been relatively sharp since 1944. The 1956 Great Lakes trout catch amounted to less than 2 million pounds--a decrease of 14 percent compared with 1955 and 83 percent below the 1944 catch. With the exception of only a few hundred pounds taken in Lake Ontario, the entire domestic supply of lake trout was caught in Lake Superior. Trout catches in all other Lakes were nonexistent in 1956.

The United States production of whitefish from Great Lakes waters during 1956 was less than in any previous year since the collection of catch statistics was started. The 1956 catch, amounting to only 1.5 million pounds, was 20 percent less than in the previous year and only 12 percent of the record 12 million pounds landed in 1948. In that year Lakes Michigan and Huron accounted for 67 percent of the total catch. However, since 1948 the catch of whitefish in both Lakes has declined steadily. The 1956 production from Lakes Michigan and Huron amounted to only 6 percent of the total catch. The domestic fishery for this species is now centered almost entirely in Lakes Superior and Erie.

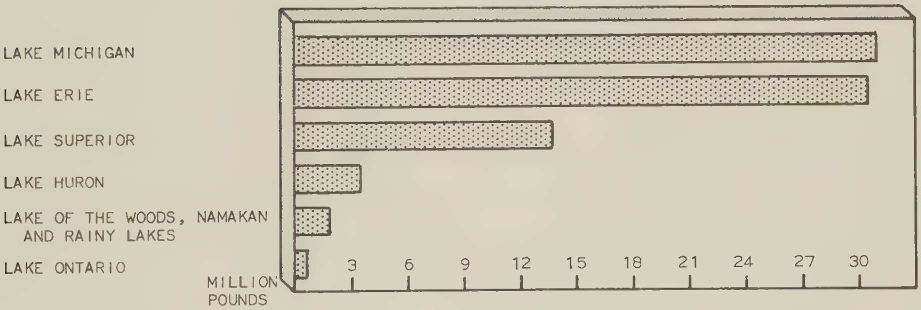
The serious decline in lake trout and whitefish resulted in a joint scientific investigation by Canada and the United States of the fishery resources of the Great Lakes. The newly-formed international Great Lakes Fisheries Commission, established to direct sea lamprey control and to conduct fishery research that will bring about maximum sustained productivity in the Great Lakes fisheries, held its first annual meeting in November, 1956. The Commission has wide powers in the control of of the sea lamprey and has made extensive use of chemical compounds and electric barriers across spawning streams to prevent the lamprey from going upstream to spawn. In addition to attempting to control the lamprey in their stream environment, a major aspect of the Commission's studies was inquiries into the direct and indirect consequences of sea lamprey predation on the deep-water populations such as lake trout, whitefish, and chubs. Further research was carried out on fisheries not affected or little affected by sealampreys as part of a long-term program to determine the factors that control levels of abundance and production.

LAKE FISHERIES

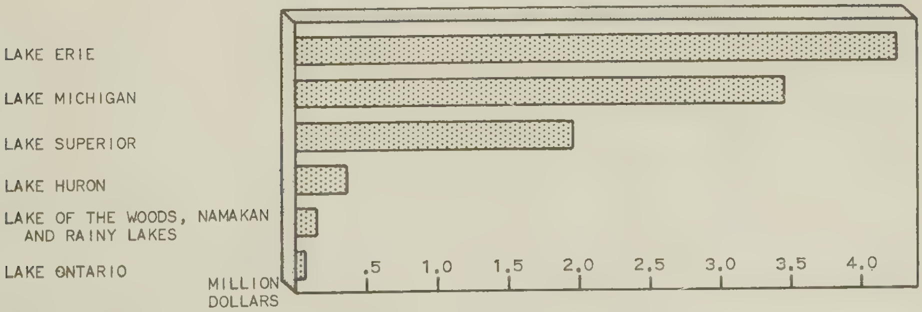
Much of the data in this section were assembled and prepared for publication by the Service's Branches of Fishery Biology and Commercial Fisheries from information collected by the following agencies: Dominion Bureau of Statistics of Canada; Illinois Department of Conservation; Indiana Department of Conservation, Division of Fish and Game; Michigan Department of Conservation; Minnesota Department of Conservation; New York Conservation Department, Division of Fish and Game; Ohio Department of Natural Resources, Fish Management Section; Pennsylvania Fish Commission; and Wisconsin Conservation Department.

Condensed summary data of the operating units and catch by States of the Great Lakes fisheries, appearing on the following pages have been previously published in Current Fishery Statistics, No. 1694. Seasonal variations in the catch of fishery products landed in Ohio can be ascertained from monthly landings bulletins issued currently in cooperation with the Ohio Department of Natural Resources, Fish Management Section. Additional specific data on many aspects of the Great Lakes fisheries may be found in the daily, monthly, and annual reports published by the Service's Chicago Market News Office.

U. S. CATCH BY LAKES, 1956



U. S. VALUE OF CATCH BY LAKES, 1956



SUMMARY OF UNITED STATES AND CANADIAN CATCH, 1956

(THOUSANDS OF POUNDS)

SPECIES	LAKE ONTARIO			LAKE ERIE			LAKE ST. CLAIR
	UNITED STATES	CANADA	TOTAL	UNITED STATES	CANADA	TOTAL	CANADA
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
BLUE PIKE	13	18	31	6,854	12,002	18,856	-
BOWFIN	6	21	27	1	31	32	36
BUFFALOFISH	-	-	-	52	-	52	-
BULLHEADS	67	418	485	205	213	418	14
BURBOT	(1)	(1)	(1)	120	(1)	120	-
CARP	9	616	625	3,426	329	3,755	588
CATFISH	(1)	22	22	1,660	130	1,790	81
CHUBS	(1)	6	6	-	-	-	-
CISCO	1	-	1	59	-	59	-
CRAPPIE	(1)	-	(1)	-	-	-	-
EELS	10	50	60	-	(1)	(1)	-
GARFISH	-	-	-	(1)	-	(1)	-
GIZZARD SHAD	-	-	-	1	-	1	-
GOLDFISH	-	-	-	144	-	144	-
LAKE HERRING	-	38	38	-	194	194	-
LAKE TROUT	(1)	2	2	-	(1)	(1)	-
MOONEYE	-	-	-	2	-	2	-
PIKE OR PICKEREL	-	22	22	4	41	45	13
ROCK BASS	5	10	15	2	26	28	14
SAUGER	-	1	1	12	4	16	12
SHEEPSHEAD	(1)	1	1	1,924	713	2,637	25
SMELT	3	269	272	(1)	3,694	3,694	-
STURGEON	1	9	10	12	17	29	13
SUCKERS	9	72	81	269	131	400	122
SUNFISH	14	229	243	-	50	50	15
WHITE BASS	21	44	65	2,368	5,716	8,084	20
WHITEFISH:							
COMMON	13	593	606	445	542	987	-
MENOMINEE	-	(1)	(1)	-	-	-	-
YELLOW PERCH	7	66	73	7,054	11,573	18,627	19
YELLOW PIKE	1	120	121	6,130	9,275	15,405	56
TOTAL	180	2,627	2,807	30,744	44,681	75,425	1,028

SPECIES	LAKE HURON			LAKE MICHIGAN	LAKE SUPERIOR		
	UNITED STATES	CANADA	TOTAL	UNITED STATES	UNITED STATES	CANADA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
ALEWIVES	-	-	-	(1)	-	-	-
BOWFIN	6	40	46	(1)	-	-	-
BROWN TROUT	-	-	-	-	(1)	-	(1)
BULLHEADS	46	-	46	46	(1)	-	(1)
BURBOT	-	5	5	15	2	51	53
CARP	1,218	134	1,352	1,851	(1)	(1)	(1)
CATFISH	338	45	383	9	-	(1)	(1)
CHUBS	301	531	832	10,913	216	112	328
GARFISH	-	-	-	(1)	-	-	-
GIZZARD SHAD	4	-	4	1	-	-	-
LAKE HERRING	121	57	178	5,731	10,478	822	11,300
LAKE TROUT	-	50	50	-	1,813	527	2,340
MOONEYE	(1)	-	(1)	-	-	-	-
PIKE OR PICKEREL	20	51	71	27	(1)	3	3
ROCK BASS	28	1	29	1	-	-	-
SAUGER	1	1	2	-	(1)	70	70
SHEEPSHEAD	26	24	50	6	-	-	-
SMELT	296	3	299	7,368	118	3	121
STURGEON	1	26	27	1	(1)	3	3
SUCKERS	611	203	814	639	26	48	74
SUNFISH	-	3	3	-	-	-	-
WHITE BASS	15	11	26	-	-	-	-
WHITEFISH:							
COMMON	30	969	999	57	917	303	1,220
MENOMINEE	6	8	14	10	17	12	29
YELLOW PERCH	415	159	574	3,321	3	5	8
YELLOW PIKE	152	442	594	801	1	186	187
CRAWFISH	-	-	-	1	-	-	-
TOTAL	3,635	2,763	6,398	30,798	13,591	2,145	15,736

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF UNITED STATES AND CANADIAN CATCH, 1956 - Continued

(THOUSANDS OF POUNDS)

SPECIES	TOTAL, GREAT LAKES			NAMAKAN LAKE		
	UNITED STATES	CANADA	TOTAL	UNITED STATES	CANADA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
ALEWIVES	(1)	-	(1)	-	-	-
BLUE PIKE	6,867	12,020	18,887	-	-	-
BOWFIN	13	128	141	-	-	-
BROWN TROUT	(1)	-	(1)	-	-	-
BUFFALOFISH	52	-	52	-	-	-
BULLHEADS	364	645	1,009	-	-	-
BURBOT	137	56	193	14	10	24
CARP	6,504	1,667	8,171	-	-	-
CATFISH	2,007	278	2,285	-	-	-
CHUBS	11,430	649	12,079	-	12	12
CISCO	60	-	60	-	-	-
CRAPPIE	(1)	-	(1)	-	-	-
EELS	10	50	60	-	-	-
GARFISH	(1)	-	(1)	-	-	-
GIZZARD SHAD	6	-	6	-	-	-
GOLDFISH	144	-	144	-	-	-
LAKE HERRING	16,330	1,111	17,441	-	-	-
LAKE TROUT	1,813	579	2,392	-	-	-
MOONEYE	2	-	2	-	-	-
PIKE OR PICKEREL	51	130	181	-	3	3
ROCK BASS	36	51	87	-	(1)	(1)
SAUGER	13	88	101	-	-	-
SHEEPSHEAD	1,956	763	2,719	-	-	-
SMELT	7,785	3,969	11,754	-	-	-
STURGEON	15	68	83	-	-	-
SUCKERS	1,554	576	2,130	6	18	24
SUNFISH	14	297	311	-	-	-
TULLIBEE	-	-	-	103	-	103
WHITE BASS	2,404	5,791	8,195	-	-	-
WHITEFISH:						
COMMON	1,462	2,407	3,869	13	9	22
MENOMINEE	33	20	53	-	-	-
YELLOW PERCH	10,800	11,822	22,622	-	-	-
YELLOW PIKE	7,085	10,079	17,164	-	9	9
CRAWFISH	1	-	1	-	-	-
TOTAL	78,948	53,244	132,192	136	61	197

SPECIES	RAINY LAKE			LAKE OF THE WOODS		
	UNITED STATES	CANADA	TOTAL	UNITED STATES	CANADA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
BOWFIN	-	-	-	-	2	2
BULLHEADS	-	-	-	5	46	51
BURBOT	41	89	130	293	193	486
CARP	-	-	-	-	(1)	(1)
CHUBS	-	88	88	-	97	97
GOLDFISH	-	(1)	(1)	-	-	-
LAKE HERRING	-	8	8	-	-	-
LAKE TROUT	-	-	-	-	3	3
PIKE OR PICKEREL	10	129	139	55	319	374
QUILLBACK	-	-	-	(1)	-	(1)
ROCK BASS	-	3	3	-	2	2
SAUGER	-	-	-	110	40	150
STURGEON	-	(1)	(1)	-	(1)	(1)
SUCKERS	16	278	294	38	256	294
TULLIBEE	22	-	22	644	-	644
WHITEFISH, COMMON	24	69	93	-	240	240
YELLOW PERCH	-	3	3	20	12	32
YELLOW PIKE	38	192	230	245	569	814
TOTAL	151	859	1,010	1,410	1,779	3,189

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF UNITED STATES AND CANADIAN CATCH, 1956 - Continued

(THOUSANDS OF POUNDS)

SPECIES	TOTAL, INTERNATIONAL LAKES			GRAND TOTAL, ALL LAKES		
	UNITED STATES	CANADA	TOTAL	UNITED STATES	CANADA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
ALEWIVES	-	-	-	(1)	-	(1)
BLUE PIKE	-	-	-	6,867	12,020	18,887
BOWFIN	-	2	2	13	130	143
BROWN TROUT	-	-	-	(1)	-	(1)
BUFFALOFISH	-	-	-	52	-	52
BULLHEADS	5	46	51	369	691	1,060
BURBOT	348	292	640	485	348	833
CARP	-	(1)	(1)	6,504	1,667	8,171
CATFISH	-	-	-	2,007	278	2,285
CHUBS	-	197	197	11,430	846	12,276
CISCO	-	-	-	60	-	60
CRAPPIE	-	-	-	(1)	-	(1)
EELS	-	-	-	10	50	60
GARFISH	-	-	-	(1)	-	(1)
GIZZARD SHAD	-	-	-	6	-	6
GOLDFISH	-	(1)	(1)	144	(1)	144
LAKE HERRING	-	8	8	16,330	1,119	17,449
LAKE TROUT	-	3	3	1,813	582	2,395
MOONEYE	-	-	-	2	-	2
PIKE OR PICKEREL	65	451	516	116	581	697
QUILLBACK	(1)	-	(1)	(1)	-	(1)
ROCK BASS	-	5	5	36	56	92
SAUGER	110	40	150	123	128	251
SHEEPSHEAD	-	-	-	1,956	763	2,719
SMELT	-	-	-	7,785	3,969	11,754
STURGEON	-	(1)	(1)	15	68	83
SUCKERS	60	552	612	1,614	1,128	2,742
SUNFISH	-	-	-	14	297	311
TULLIBEE	769	-	769	769	-	769
WHITE BASS	-	-	-	2,404	5,791	8,195
WHITEFISH:						
COMMON	37	318	355	1,499	2,725	4,224
MENOMINEE	-	-	-	33	20	53
YELLOW PERCH	20	15	35	10,820	11,837	22,657
YELLOW PIKE	283	770	1,053	7,368	10,849	18,217
CRAWFISH	-	-	-	1	-	1
TOTAL	1,697	2,699	4,396	80,645	55,943	136,588

1/ LESS THAN 500 POUNDS.
NOTE:--IN CANADA, THE CATCH OF CRAPPIE HAS BEEN INCLUDED WITH ROCK BASS. LAKE HURON CATCH INCLUDES NORTH CHANNEL AND GEORGIAN BAY.

SUMMARY OF UNITED STATES CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	TOTAL	
	QUANTITY	VALUE
NEW YORK	1,347	209
PENNSYLVANIA	2,135	429
OHIO	26,085	3,518
MICHIGAN	24,636	2,975
INDIANA	8	2
ILLINOIS	1,567	265
WISCONSIN	20,444	2,458
MINNESOTA	4,423	308
TOTAL	80,645	10,164

LAKE FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF OPERATING UNITS BY LAKES, 1956

ITEM	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS	4	523	92	585
ON BOATS AND SHORE:				
REGULAR	3	196	94	159
CASUAL	54	164	190	712
TOTAL	61	883	376	1,456
VESSELS, MOTOR	1	151	35	216
NET TONNAGE	7	1,355	314	3,224
BOATS:				
MOTOR	45	117	157	236
OTHER	-	85	55	90
ACCESSORY BOATS	-	107	24	19
GEAR:				
HAUL SEINES, COMMON	2	44	28	14
LENGTH, YARDS	233	42,333	14,110	8,250
GILL NETS:				
SMALL MESH, 1-1/4 - 3-7/8 INCHES	38	150	85	1,372
SQUARE YARDS	56,126	1,191,768	288,600	4,685,746
LARGE MESH, 4 - 7 INCHES	6	127	20	400
SQUARE YARDS	21,795	1,162,950	58,900	1,239,600
EXTRA LARGE MESH, 8 - 14 INCHES	3	1	36	41
SQUARE YARDS	13,236	1,200	73,400	86,400
LINES:				
HAND	-	-	-	6
HOOKS	-	-	-	6
TROT WITH HOOKS	-	6	45	9
HOOKS	-	1,600	20,935	3,465
POUND NETS	-	5	11	315
TRAP NETS:				
DEEP	-	-	34	-
SHALLOW	45	3,605	828	138
FYKE AND HOOP NETS, FISH	68	91	115	686
POTS, CRAWFISH	-	-	-	485

ITEM	LAKE SUPERIOR	LAKE OF THE WOODS, NAMAKAN LAKE, AND RAINY LAKE	TOTAL, ALL LAKES
	NUMBER	NUMBER	NUMBER
FISHERMEN:			
ON VESSELS	385	-	1,589
ON BOATS AND SHORE:			
REGULAR	122	52	626
CASUAL	327	24	1,471
TOTAL	834	76	3,686
VESSELS, MOTOR	154	-	557
NET TONNAGE	1,757	-	6,657
BOATS:			
MOTOR	279	43	877
OTHER	20	22	272
ACCESSORY BOATS	16	-	166
GEAR:			
HAUL SEINES, COMMON	3	-	91
LENGTH, YARDS	460	-	65,386
GILL NETS:			
SMALL MESH, 1-1/4 - 3-7/8 INCHES	575	-	2,220
SQUARE YARDS	1,899,800	-	8,122,040
LARGE MESH, 4 - 7 INCHES	744	176	1,473
SQUARE YARDS	5,511,060	98,200	8,092,505
EXTRA LARGE MESH, 8 - 14 INCHES	-	-	81
SQUARE YARDS	-	-	174,236
LINES:			
HAND	-	-	6
HOOKS	-	-	6
TROLL	150	-	150
HOOKS	150	-	150
TROT WITH HOOKS	16	-	76
HOOKS	6,398	-	32,398
POUND NETS	191	8	530
TRAP NETS:			
DEEP	-	-	34
SHALLOW	69	22	4,707
FYKE AND HOOP NETS, FISH	4	27	991
POTS, CRAWFISH	-	-	485

SUMMARY OF OPERATING UNITS BY STATES AND LAKES, 1956

ITEM	NEW YORK			PENNSYLVANIA	OHIO
	LAKE ONTARIO	LAKE ERIE	TOTAL	LAKE ERIE	LAKE ERIE
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	4	63	67	148	353
ON BOATS AND SHORE:					
REGULAR	3	6	9	-	179
CASUAL	54	2	56	-	105
TOTAL	61	71	132	148	637
VESSELS, MOTOR	1	15	16	32	111
NET TONNAGE	7	130	137	276	1,018
BOATS:					
MOTOR	45	4	49	-	83
OTHER	-	-	-	-	79
ACCESSORY BOATS	-	2	2	5	96
GEAR:					
HAUL SEINES, COMMON	2	-	2	-	32
LENGTH, YARDS	233	-	233	-	36,523
GILL NETS:					
SMALL MESH, 1-1/4 - 3-7/8 INCHES	38	41	79	67	41
SQUARE YARDS	56,126	307,208	363,334	592,100	290,760
LARGE MESH, 4 - 7 INCHES	6	28	34	37	62
SQUARE YARDS	21,795	306,800	328,595	449,800	406,350
EXTRA LARGE MESH, 8 - 14 INCHES	3	-	3	-	1
SQUARE YARDS	13,236	-	13,236	-	1,200
POUND NETS	-	-	-	5	-
TRAP NETS, SHALLOW	45	26	71	78	3,426
FYKE AND HOOP NETS, FISH	68	-	68	-	36

ITEM	MICHIGAN				
	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	13	92	289	231	625
ON BOATS AND SHORE:					
REGULAR	11	94	66	82	253
CASUAL	57	190	452	185	884
TOTAL	81	376	807	498	1,762
VESSELS, MOTOR	4	35	103	98	240
NET TONNAGE	28	314	1,480	1,068	2,890
BOATS:					
MOTOR	30	157	228	154	569
OTHER	6	55	69	15	145
ACCESSORY BOATS	4	24	15	8	51
GEAR:					
HAUL SEINES, COMMON	12	28	1	3	44
LENGTH, YARDS	5,810	14,110	100	460	20,480
GILL NETS:					
SMALL MESH, 1-1/4 - 3-7/8 INCHES	1	85	603	250	939
SQUARE YARDS	1,700	288,600	2,113,600	796,300	3,200,200
LARGE MESH, 4 - 7 INCHES	-	20	314	401	735
SQUARE YARDS	-	58,900	1,007,400	3,493,800	4,560,100
EXTRA LARGE MESH, 8 - 14 INCHES	-	36	3	-	39
SQUARE YARDS	-	73,400	1,900	-	75,300
LINES:					
HAND	-	-	6	-	6
HOOKS	-	-	6	-	6
TROLL	-	-	-	150	150
HOOKS	-	-	-	150	150
TROT WITH HOOKS	6	45	8	9	68
HOOKS	1,600	20,935	2,965	2,918	28,418
POUND NETS	-	11	239	89	339
TRAP NETS:					
DEEP	-	34	-	-	34
SHALLOW	75	828	372	69	1,344
FYKE AND HOOP NETS, FISH	55	115	14	4	188

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS BY STATES AND LAKES, 1956 - Continued

ITEM	INDIANA	ILLINOIS	WISCONSIN		
	LAKE MICHIGAN	LAKE MICHIGAN	LAKE MICHIGAN	LAKE SUPERIOR	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	4	55	268	157	425
ON BOATS AND SHORE:					
REGULAR	-	-	93	8	101
CASUAL.	15	2	243	37	280
TOTAL	19	57	604	202	806
VESSELS, MOTOR.	1	17	106	58	164
NET TONNAGE	20	355	1,579	728	2,307
BOATS:					
MOTOR	8	-	127	26	153
OTHER	5	2	14	5	19
ACCESSORY BOATS	-	-	4	8	12
GEAR:					
HAUL SEINES, COMMON . . .	-	-	13	-	13
LENGTH, YARDS	-	-	8,150	-	8,150
GILL NETS:					
SMALL MESH, 1-1/4 - 3-7/8 INCHES	19	74	706	133	839
SQUARE YARDS.	45,046	355,000	2,380,200	855,700	3,235,900
LARGE MESH, 4 - 7 INCHES	-	-	86	269	355
SQUARE YARDS.	-	-	232,600	1,796,300	2,028,900
EXTRA LARGE MESH, 8 - 14 INCHES.	-	-	38	-	38
SQUARE YARDS.	-	-	84,500	-	84,500
LINES, TROT WITH HOOKS . .	- 1	-	-	3	3
HOOKS	500	-	-	2,800	2,800
POUND NETS.	-	-	76	102	178
TRAP NETS, SHALLOW. . . .	-	-	12	-	12
FYKE AND HOOP NETS, FISH.	-	-	672	-	672
POTS, CRAWFISH.	-	-	485	-	485

ITEM	MINNESOTA			GRAND TOTAL, EXCLUSIVE OF DUPLICATION, ALL LAKES
	LAKE SUPERIOR	LAKE OF THE WOODS, NAMAKAN LAKE, AND RAINY LAKE	TOTAL	
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS.	-	-	-	1,589
ON BOATS AND SHORE:				
REGULAR	32	52	84	626
CASUAL.	105	24	129	1,471
TOTAL	137	76	213	3,686
VESSELS, MOTOR.	-	-	-	557
NET TONNAGE	-	-	-	6,657
BOATS:				
MOTOR	99	43	142	877
OTHER	-	22	22	272
ACCESSORY BOATS	-	-	-	166
GEAR:				
HAUL SEINES, COMMON . . .	-	-	-	91
LENGTH, YARDS	-	-	-	65,386
GILL NETS:				
SMALL MESH, 1-1/4 - 3-7/8 INCHES	201	-	201	2,220
SQUARE YARDS.	329,800	-	329,800	8,122,040
LARGE MESH, 4 - 7 INCHES	78	176	254	1,473
SQUARE YARDS.	272,800	98,200	371,000	8,092,505
EXTRA LARGE MESH, 8 - 14 INCHES.	-	-	-	81
SQUARE YARDS.	-	-	-	174,236
LINES:				
HAND.	-	-	-	6
HOOKS	-	-	-	6
TROLL	-	-	-	150
HOOKS	-	-	-	150
TROT WITH HOOKS	4	-	4	76
HOOKS	680	-	680	32,398
POUND NETS.	-	8	8	530
TRAP NETS:				
DEEP.	-	-	-	34
SHALLOW	-	22	22	4,707
FYKE AND HOOP NETS, FISH.	-	27	27	991
POTS, CRAWFISH.	-	-	-	485

CATCH BY STATES, 1956

SPECIES	NEW YORK		PENNSYLVANIA		OHIO	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	933,700	$140,437	1,230,500	$188,455	4,703,100	$989,065
BOWFIN	5,700	573	-	-	-	-
BUFFALOFISH	-	-	-	-	52,000	5,792
BULLHEADS	66,600	13,326	300	50	113,300	11,331
BURBOT	6,300	748	11,300	229	102,600	2,051
CARP	8,700	439	1,000	20	2,713,100	82,071
CATFISH	800	126	200	44	1,573,100	337,061
CHUBS	300	68	-	-	-	-
CISCO	2,600	775	45,700	15,415	12,000	4,203
CRAPPIE	100	7	-	-	-	-
EELS	9,900	1,186	-	-	-	-
GIZZARD SHAD	-	-	-	-	1,300	(1)
GOLDFISH	-	-	-	-	143,600	4,343
LAKE TROUT	200	116	-	-	-	-
MOONEYE	-	-	-	-	1,500	151
PIKE OR PICKEREL	-	-	-	-	2,700	373
ROCK BASS	4,600	461	-	-	-	-
SAUGER	-	-	-	-	12,400	1,868
SHEEPSHEAD	1,500	60	100	2	1,878,200	56,346
SMELT	3,000	432	-	-	300	6
STURGEON	1,400	1,734	9,500	7,096	2,000	2,605
SUCKERS	17,600	1,039	2,500	58	238,300	7,579
SUNFISH	13,900	1,392	-	-	-	-
WHITE BASS	64,200	6,417	95,200	8,308	2,136,400	192,237
WHITEFISH, COMMON	33,500	14,829	310,000	172,654	114,500	67,614
YELLOW PERCH	153,600	21,512	418,800	34,684	6,417,100	464,210
YELLOW PIKE	18,200	3,686	10,100	1,765	5,867,400	1,288,665
TOTAL	1,346,400	209,363	2,135,200	428,780	26,084,900	3,517,571

SPECIES	MICHIGAN		INDIANA		ILLINOIS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	7,700	$230	-	-	-	-
BULLHEADS	139,200	15,716	-	-	-	-
BURBOT	(1)	(1)	-	-	-	-
CARP	1,958,100	57,836	-	-	-	-
CATFISH	424,200	93,783	-	-	-	-
CHUBS	4,005,700	910,521	(1)	$1	1,323,300	$232,363
GARFISH	100	1	-	-	-	-
GIZZARD SHAD	5,200	148	-	-	-	-
GOLDFISH	300	6	-	-	-	-
LAKE HERRING	6,449,100	331,045	1,200	73	7,200	716
LAKE TROUT	1,223,900	526,290	-	-	-	-
MOONEYE	300	9	-	-	-	-
PIKE OR PICKEREL	28,900	4,369	-	-	-	-
ROCK BASS	30,900	4,671	-	-	-	-
SAUGER	1,000	150	-	-	-	-
SHEEPSHEAD	73,500	1,893	-	-	-	-
SMELT	6,185,900	216,268	-	-	8,900	240
STURGEON	2,100	1,767	-	-	-	-
SUCKERS	898,700	45,626	(1)	1	-	-
WHITE BASS	107,800	7,405	-	-	-	-
WHITEFISH:						
COMMON	442,200	206,706	-	-	-	-
MENOMINEE	28,500	5,382	-	-	-	-
YELLOW PERCH	1,455,100	207,515	7,200	1,516	227,400	31,840
YELLOW PIKE	1,167,100	337,377	-	-	-	-
TOTAL	24,635,500	2,974,714	8,400	1,591	1,566,800	265,159

SPECIES	WISCONSIN		MINNESOTA		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	400	(1)	-	-	400	(1)
BLUE PIKE	-	-	-	-	6,867,300	$1,317,957
BOWFIN	(1)	(1)	-	-	13,400	803
BROWN TROUT	(1)	$11	-	-	(1)	11
BUFFALOFISH	-	-	-	-	52,000	5,792
BULLHEADS	43,800	5,250	5,400	$800	368,600	46,473

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

SPECIES	WISCONSIN		MINNESOTA		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BURBOT	17,000	$846	347,900	$10,400	485,100	$14,274
CARP	1,822,600	91,126	-	-	6,503,500	231,492
CATFISH	8,300	2,324	-	-	2,006,600	433,338
CHUBS	6,088,300	1,049,422	12,900	1,950	11,430,500	2,194,325
CISCO	-	-	-	-	60,300	20,393
CRAPPIE	-	-	-	-	100	7
EELS	-	-	-	-	9,900	1,186
GARFISH	-	-	-	-	100	1
GIZZARD SHAD	-	-	-	-	6,500	148
GOLDFISH	-	-	-	-	143,900	4,349
LAKE HERRING	7,272,100	353,161	2,600,000	143,000	16,329,600	827,995
LAKE TROUT	479,500	302,009	109,300	43,430	1,812,900	871,845
MOONEYE	-	-	-	-	1,800	160
PIKE OR PICKEREL	19,200	3,458	65,100	5,900	115,900	14,100
QUILLBACK	-	-	100	(1)	100	(1)
ROCK BASS	-	-	-	-	35,500	5,132
SAUGER	-	-	109,600	8,800	123,000	10,818
SHEEPSHEAD	3,100	246	-	-	1,956,400	58,547
SMELT	1,587,100	55,552	-	-	7,785,200	272,498
STURGEON	-	-	-	-	15,000	13,202
SUCKERS	397,600	23,854	59,800	1,200	1,614,500	79,357
SUNFISH	-	-	-	-	13,900	1,392
TULLIBEE	-	-	768,900	37,000	768,900	37,000
WHITE BASS	-	-	-	-	2,403,600	214,367
WHITEFISH:						
COMMON	558,900	351,290	39,800	10,520	1,498,900	823,613
MENOMINEE	3,500	699	600	50	32,600	6,131
YELLOW PERCH	2,120,200	212,025	20,200	1,550	10,819,600	974,852
YELLOW PIKE	21,300	7,046	283,600	43,800	7,367,700	1,682,339
CRAWFISH	1,400	34	-	-	1,400	34
TOTAL	20,444,300	2,458,353	4,423,200	308,400	80,644,700	10,163,931

1/ LESS THAN 50 POUNDS OR 50 CENTS

CATCH BY LAKES AND STATES, 1956

SPECIES	LAKE ONTARIO		LAKE ERIE			
	NEW YORK		NEW YORK		PENNSYLVANIA	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	12,600	$2,278	921,100	$138,159	1,230,500	$188,455
BOWFIN	5,700	573	-	-	-	-
BULLHEADS	66,600	13,324	(1)	2	300	50
BURBOT	300	32	6,000	716	11,300	229
CARP	8,700	437	(1)	2	1,000	20
CATFISH	200	24	600	102	200	44
CHUBS	300	68	-	-	-	-
CISCO	1,500	374	1,100	401	45,700	15,415
CRAPPIE	100	7	-	-	-	-
EELS	9,900	1,186	-	-	-	-
LAKE TROUT	200	116	-	-	-	-
ROCK BASS	4,600	459	(1)	2	-	-
SHEEPSHEAD	(1)	1	1,500	59	100	2
SMELT	3,000	428	(1)	4	-	-
STURGEON	1,400	1,734	-	-	9,500	7,096
SUCKERS	9,500	475	8,100	564	2,500	58
SUNFISH	13,900	1,392	-	-	-	-
WHITE BASS	20,800	2,077	43,400	4,340	95,200	8,308
WHITEFISH, COMMON	12,700	5,061	20,800	9,768	310,000	172,654
YELLOW PERCH	7,100	997	146,500	20,515	418,800	34,684
YELLOW PIKE	600	157	17,600	3,529	10,100	1,765
TOTAL	179,700	31,200	1,166,700	178,163	2,135,200	428,780

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKES AND STATES, 1956 - Continued

SPECIES	LAKE ERIE - CONTINUED					
	OHIO		MICHIGAN		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	4,703,100	$989,065	-	-	6,854,700	$1,315,679
BOWFIN	-	-	1,500	$75	1,500	75
BUFFALOFISH	52,000	5,792	-	-	52,000	5,792
BULLHEADS	113,300	11,331	91,100	10,380	204,700	21,763
BURBOT	102,600	2,051	-	-	119,900	2,996
CARP	2,713,100	82,071	711,300	14,225	3,425,400	96,318
CATFISH	1,573,100	337,061	86,100	20,742	1,660,000	357,949
CISCO	12,000	4,203	-	-	58,800	20,019
GARFISH	-	-	100	1	100	1
GIZZARD SHAD	1,300	(1)	-	-	1,300	(1)
GOLDFISH	143,600	4,343	300	6	143,900	4,349
MOONEYE	1,500	151	-	-	1,500	151
PIKE OR PICKEREL	2,700	373	1,900	269	4,600	642
ROCK BASS	-	-	1,700	265	1,700	267
SAUGER	12,400	1,868	(1)	6	12,400	1,874
SHEEPSHEAD	1,878,200	56,346	44,400	1,155	1,924,200	57,562
SMELT	300	6	-	-	300	10
STURGEON	2,000	2,605	-	-	11,500	9,701
SUCKERS	238,300	7,579	19,900	598	268,800	8,799
WHITE BASS	2,136,400	192,237	92,700	5,654	2,367,700	210,539
WHITEFISH, COMMON	114,500	67,614	-	-	445,300	250,036
YELLOW PERCH	6,417,100	464,210	71,600	7,950	7,054,000	527,359
YELLOW PIKE	5,867,400	1,288,665	234,500	40,807	6,129,600	1,334,766
TOTAL	26,084,900	3,517,571	1,357,100	102,133	30,743,900	4,226,647

SPECIES	LAKE HURON		LAKE MICHIGAN			
	MICHIGAN		MICHIGAN		INDIANA	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	6,200	$154	(1)	$1	-	-
BULLHEADS	46,000	5,111	2,100	225	-	-
CARP	1,217,800	42,625	29,000	986	-	-
CATFISH	337,900	72,990	200	51	-	-
CHUBS	301,300	64,771	3,616,200	831,727	(1)	$1
GARFISH	-	-	(1)	(1)	-	-
GIZZARD SHAD	4,200	108	1,000	40	-	-
LAKE HERRING	121,300	9,101	2,608,600	117,387	1,200	73
MOONEYE	300	9	-	-	-	-
PIKE OR PICKEREL	19,600	3,133	7,400	961	-	-
ROCK BASS	28,100	4,294	1,100	112	-	-
SAUGER	1,000	144	-	-	-	-
SHEEPSHEAD	25,700	566	3,400	172	-	-
SMELT	296,200	4,146	5,886,100	211,898	-	-
STURGEON	700	604	1,300	1,118	-	-
SUCKERS	610,700	33,561	257,200	10,815	(1)	1
WHITE BASS	15,100	1,751	-	-	-	-
WHITEFISH:						
COMMON	29,800	17,268	38,600	21,248	-	-
MENOMINEE	5,500	1,235	9,700	2,424	-	-
YELLOW PERCH	414,900	83,390	965,600	115,871	7,200	1,516
YELLOW PIKE	152,400	39,166	779,300	257,168	-	-
TOTAL	3,634,700	384,127	14,206,800	1,572,204	8,400	1,591

SPECIES	LAKE MICHIGAN - CONTINUED					
	ILLINOIS		WISCONSIN		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	400	(1)	400	(1)
BOWFIN	-	-	(1)	(1)	(1)	$1
BULLHEADS	-	-	43,800	$5,250	45,900	5,475
BURBOT	-	-	14,600	727	14,600	727
CARP	-	-	1,822,300	91,113	1,851,300	92,099
CATFISH	-	-	8,300	2,324	8,500	2,375
CHUBS	1,323,300	$232,363	5,973,800	1,028,809	10,913,300	2,092,900
GARFISH	-	-	-	-	(1)	(1)
GIZZARD SHAD	-	-	-	-	1,000	40
LAKE HERRING	7,200	716	3,113,700	186,825	5,730,700	305,001
PIKE OR PICKEREL	-	-	19,200	3,458	26,600	4,419
ROCK BASS	-	-	-	-	1,100	112
SHEEPSHEAD	-	-	3,100	246	6,500	418
SMELT	8,900	240	1,472,700	51,546	7,367,700	263,684

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKES AND STATES, 1956 - Continued

SPECIES	LAKE MICHIGAN					
	ILLINOIS		WISCONSIN		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
STURGEON	-	-	-	-	1,300	$1,118
SUCKERS	-	-	382,200	$22,932	639,400	33,748
WHITEFISH:						
COMMON	-	-	18,300	11,526	56,900	32,774
MENOMINEE	-	-	600	109	10,300	2,533
YELLOW PERCH	227,400	$31,840	2,120,200	212,024	3,320,400	361,251
YELLOW PIKE	-	-	21,300	7,042	800,600	264,210
CRAWFISH	-	-	1,400	34	1,400	34
TOTAL	1,566,800	265,159	15,015,900	1,623,965	30,797,900	3,462,919

SPECIES	LAKE SUPERIOR					
	MICHIGAN		WISCONSIN		MINNESOTA	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN TROUT	-	-	(1)	$11	-	-
BULLHEADS	-	-	(1)	(1)	-	-
BURBOT	(1)	(1)	2,400	119	-	-
CARP	-	-	300	13	-	-
CHUBS	88,200	$14,023	114,500	20,613	12,900	$1,950
LAKE HERRING	3,719,200	204,557	4,158,400	166,336	2,600,000	143,000
LAKE TROUT	1,223,900	526,290	479,500	302,009	109,300	43,430
PIKE OR PICKEREL	(1)	6	-	-	-	-
SAUGER	(1)	(1)	-	-	-	-
SMELT	3,600	224	114,400	4,006	-	-
STURGEON	100	45	-	-	-	-
SUCKERS	10,900	652	15,400	922	-	-
WHITEFISH:						
COMMON	373,800	168,190	540,600	339,764	2,900	1,390
MENOMINEE	13,300	1,723	2,900	590	600	50
YELLOW PERCH	3,000	304	(1)	1	-	-
YELLOW PIKE	900	236	(1)	4	-	-
TOTAL	5,436,900	916,250	5,428,400	834,388	2,725,700	189,820

SPECIES	LAKE SUPERIOR - CONT'D		LAKE OF THE WOODS, NAMAKAN LAKE, AND RAINY LAKE		TOTAL, ALL LAKES	
	TOTAL		MINNESOTA			
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	-	-	400	(1)
BLUE PIKE	-	-	-	-	6,867,300	$1,317,957
BOWFIN	-	-	-	-	13,400	803
BROWN TROUT	(1)	$11	-	-	(1)	11
BUFFALOFISH	-	-	-	-	52,000	5,792
BULLHEADS	(1)	(1)	5,400	$800	368,600	46,473
BURBOT	2,400	119	347,900	10,400	485,100	14,274
CARP	300	13	-	-	6,503,500	231,492
CATFISH	-	-	-	-	2,006,600	433,338
CHUBS	215,600	36,586	-	-	11,430,500	2,194,325
CISCO	-	-	-	-	60,300	20,393
CRAPPIE	-	-	-	-	100	7
EELS	-	-	-	-	9,900	1,186
GARFISH	-	-	-	-	100	1
GIZZARD SHAD	-	-	-	-	6,500	148
GOLDFISH	-	-	-	-	143,900	4,349
LAKE HERRING	10,477,600	513,893	-	-	16,329,600	827,995
LAKE TROUT	1,812,700	871,729	-	-	1,812,900	871,845
MOONEYE	-	-	-	-	1,800	160
PIKE OR PICKEREL	(1)	6	65,100	5,900	115,900	14,100
QUILLBACK	-	-	100	(1)	100	(1)
ROCK BASS	-	-	-	-	35,500	5,132
SAUGER	(1)	(1)	109,600	8,800	123,000	10,818
SHEEPSHEAD	-	-	-	-	1,956,400	58,547
SMELT	118,000	4,230	-	-	7,785,200	272,498
STURGEON	100	45	-	-	15,000	13,202
SUCKERS	26,300	1,574	59,800	1,200	1,614,500	79,357
SUNFISH	-	-	-	-	13,900	1,392
TULLIBEE	-	-	768,900	37,000	768,900	37,000
WHITE BASS	-	-	-	-	2,403,600	214,367
WHITEFISH:						
COMMON	917,300	509,344	36,900	9,130	1,498,900	823,613
MENOMINEE	16,800	2,363	-	-	32,600	6,131
YELLOW PERCH	3,000	305	20,200	1,550	10,819,600	974,852
YELLOW PIKE	900	240	283,600	43,800	7,367,700	1,682,339
CRAWFISH	-	-	-	-	1,400	34
TOTAL	13,591,000	1,940,458	1,697,500	118,580	80,644,700	10,163,931

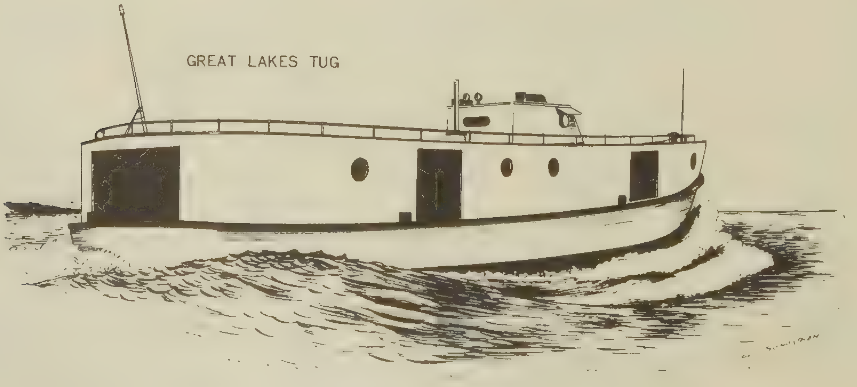
1/ LESS THAN 50 POUNDS OR 50 CENTS.

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	NEW YORK	PENNSYLVANIA	OHIO
	NUMBER	NUMBER	NUMBER
TRANSPORTING:			
PERSONS ENGAGED ON VESSELS.	-	-	16
VESSELS, MOTOR.	-	-	4
NET TONNAGE	-	-	67
WHOLESALING AND MANUFACTURING:			
ESTABLISHMENTS.	37	11	68
PERSONS ENGAGED:			
AVERAGE FOR SEASON.	241	71	632
AVERAGE FOR YEAR.	153	41	427

ITEM	INDIANA	ILLINOIS	MICHIGAN
	NUMBER	NUMBER	NUMBER
WHOLESALING AND MANUFACTURING:			
ESTABLISHMENTS.	7	81	102
PERSONS ENGAGED:			
AVERAGE FOR SEASON.	18	1,108	1,219
AVERAGE FOR YEAR.	13	940	546
FISHERMEN MANUFACTURING	-	-	13

ITEM	MINNESOTA	WISCONSIN	TOTAL
	NUMBER	NUMBER	NUMBER
TRANSPORTING:			
PERSONS ENGAGED ON VESSELS.	8	-	24
VESSELS, MOTOR.	5	-	9
NET TONNAGE	80	-	147
WHOLESALING AND MANUFACTURING:			
ESTABLISHMENTS.	14	62	382
PERSONS ENGAGED:			
AVERAGE FOR SEASON.	355	727	4,371
AVERAGE FOR YEAR.	138	388	2,646
FISHERMEN MANUFACTURING	-	5	18



GREAT LAKES TUG

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM	UNIT	NEW YORK AND PENNSYLVANIA		OHIO	
		QUANTITY	VALUE	QUANTITY	VALUE
BLUE PIKE FILLETS:					
FRESH	POUNDS	334,978	$167,183	1,200,588	$632,112
FROZEN	DO	94,500	50,500	637,050	290,435
CARP, SMOKED	DO	-	-	7,950	4,905
CATFISH AND BULLHEADS, SMOKED	DO	-	-	6,050	5,135
CHUBS, SMOKED	DO	5,000	3,000	27,150	23,424
CISCO, SMOKED	DO	65,750	42,888	53,000	41,250
EELS, SMOKED	DO	3,000	2,100	6,000	5,100
HADDOCK, BREADED AND COOKED	DO	290,000	87,000	-	-
HERRING, SEA (PICKLED AND SALTED)	DO	126,250	18,800	152,500	58,700
LAKE TROUT:					
FRESH AND FROZEN FILLETS	DO	8,000	5,600	-	-
SMOKED	DO	3,950	3,870	500	500
SABLEFISH, SMOKED	DO	5,000	3,400	28,000	21,500
SALMON, SALTED AND SMOKED	DO	15,600	12,735	45,300	50,845
SAUGER FILLETS:					
FRESH	DO	51,500	25,375	42,630	25,378
FROZEN	DO	30,200	15,140	100	45
STURGEON, SMOKED	DO	-	-	100	200
WHITE BASS, FRESH AND FROZEN FILLETS	DO	7,000	2,200	84,050	21,540
WHITEFISH, COMMON:					
FILLETS:					
FRESH	DO	21,000	12,800	2,900	2,580
FROZEN	DO	1,200	660	-	-
SMOKED	DO	161,500	121,655	66,030	57,446
YELLOW PERCH FILLETS:					
FRESH	DO	90,577	23,440	710,407	265,584
FROZEN	DO	9,000	4,300	334,627	108,731
YELLOW PIKE FILLETS:					
FRESH	DO	53,000	25,740	293,626	160,528
FROZEN	DO	47,500	26,250	51,878	29,229
UNCLASSIFIED PRODUCTS:					
PACKAGED FISH AND SHELLFISH, FRESH AND FROZEN 1/	DO	173,000	256,200	3,994,748	1,738,378
CANNED FISH AND SHELLFISH 2/	STANDARD CASES	-	-	100,000	350,000
CURED FISH AND SHELLFISH 3/	POUNDS	9,250	2,923	2,700	2,210
TOTAL	-	-	913,759	-	3,895,755

ITEM	UNIT	MICHIGAN		INDIANA AND ILLINOIS	
		QUANTITY	VALUE	QUANTITY	VALUE
BLUE PIKE FILLETS:					
FRESH	POUNDS	608,000	$259,680	23,800	$13,108
FROZEN	DO	260,300	131,870	13,000	6,720
CARP, SMOKED	DO	27,200	17,680	-	-
CATFISH AND BULLHEADS, SMOKED	DO	500	350	-	-
CHUBS, SMOKED	DO	648,140	324,670	2,166,800	1,156,345
CISCO, SMOKED	DO	75,000	30,000	-	-
EELS, SMOKED	DO	-	-	70,000	49,300
HERRING, LAKE:					
FRESH AND FROZEN FILLETS	DO	26,800	7,360	3,000	750
SALTED	DO	796,394	98,694	-	-
SMOKED	DO	70,200	21,375	-	-
HERRING, SEA (PICKLED AND SALTED)	DO	2,307,996	947,675	5,884,400	2,873,900
LAKE TROUT:					
FRESH AND FROZEN FILLETS	DO	20,100	12,565	36,800	27,430
SMOKED	DO	62,250	39,872	46,600	39,309
SABLEFISH, SMOKED	DO	241,400	134,200	222,000	117,100
SALMON, SALTED AND SMOKED	DO	280,998	269,957	544,200	624,395
SAUGER FILLETS:					
FRESH	DO	75,000	29,500	104,600	57,234
FROZEN	DO	-	-	19,000	9,680
STURGEON, SMOKED	DO	100	150	24,300	37,880
TULLIBEE, SMOKED	DO	3,000	1,200	-	-
WHITE BASS, FRESH AND FROZEN FILLETS	DO	107,000	27,450	25,200	8,750
WHITEFISH, COMMON:					
FILLETS:					
FRESH	DO	37,400	25,160	175,375	111,627
FROZEN	DO	-	-	97,600	48,340
SMOKED	DO	187,170	102,020	39,200	31,935

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM		MICHIGAN		INDIANA AND ILLINOIS	
	UNIT	QUANTITY	VALUE	QUANTITY	VALUE
WHITEFISH, MENOMINEE, SMOKED . . .	POUNDS	5,650	$2,568	-	-
YELLOW PERCH FILLETS:					
FRESH.	DO	318,800	115,860	96,360	$44,954
FROZEN	DO	110,800	34,070	46,500	17,325
YELLOW PIKE FILLETS:					
FRESH.	DO	290,800	118,760	324,450	186,187
FROZEN	DO	50,000	25,000	55,900	29,045
UNCLASSIFIED PRODUCTS:					
PACKAGED FISH AND SHELLFISH, FRESH AND FROZEN 1/	DO	106,673	37,872	1,399,100	645,859
CANNED FISH AND SHELLFISH 2/ . .	STANDARD CASES	182,796	794,187	98,400	371,535
CURED FISH AND SHELLFISH 3/. . .	POUNDS	19,000	14,250	2,800	4,085
TOTAL	-	-	3,623,995	-	6,512,793

ITEM		WISCONSIN		MINNESOTA	
	UNIT	QUANTITY	VALUE	QUANTITY	VALUE
BLUE PIKE FILLETS:					
FRESH.	POUNDS	57,000	$25,300	-	-
FROZEN	DO	7,000	3,300	-	-
CARP, SMOKED	DO	7,000	1,550	-	-
CHUBS, SMOKED.	DO	2,359,061	936,718	-	-
CISCO, SMOKED.	DO	-	-	29,665	$14,882
COD (LUTEFISK)	DO	-	-	875,000	183,750
HERRING, LAKE:					
FRESH AND FROZEN FILLETS	DO	70,000	14,000	-	-
SALTED	DO	974,092	119,243	788,000	150,020
SMOKED	DO	107,100	24,042	5,820	1,630
HERRING, SEA (PICKLED AND SALTED).	DO	71,900	31,817	-	-
LAKE TROUT:					
FRESH AND FROZEN FILLETS	DO	29,000	27,610	-	-
SMOKED	DO	48,500	29,776	11,891	7,685
SABLEFISH, SMOKED.	DO	58,850	26,075	2,595	1,457
SALMON, SALTED AND SMOKED.	DO	20,100	12,865	33,930	25,296
SAUGER FILLETS:					
FRESH.	DO	187,200	92,750	-	-
FROZEN	DO	96,600	45,162	-	-
TULLIBEE, SMOKED	DO	-	-	48,500	18,650
WHITEFISH, COMMON:					
FILLETS:					
FRESH.	DO	22,600	17,480	-	-
FROZEN	DO	15,000	7,750	-	-
SMOKED	DO	75,100	36,438	14,643	7,086
YELLOW PERCH FILLETS:					
FRESH.	DO	394,200	168,060	-	-
FROZEN	DO	365,000	118,000	-	-
YELLOW PIKE FILLETS:					
FRESH.	DO	208,500	110,765	-	-
FROZEN	DO	85,000	38,500	-	-
UNCLASSIFIED PRODUCTS:					
PACKAGED FISH AND SHELLFISH, FRESH AND FROZEN 1/	DO	90,282	32,647	-	-
CANNED FISH AND SHELLFISH 2/ . .	STANDARD CASES	853	44,630	-	-
CURED FISH AND SHELLFISH 3/. . .	POUNDS	499,000	221,450	6,810	3,374
BYPRODUCTS 4/.	-	-	-	-	1,620
TOTAL	-	-	2,185,928	-	415,450

1/ INCLUDES FRESH AND FROZEN FILLETS OF CISCO, PIKE OR PICKEREL, SUCKER, AND UNCLASSIFIED SPECIES; FROZEN STEAKS OF HALIBUT AND SALMON; BREADED AND FROZEN PERCH FILLETS, WHITEFISH PORTIONS, AND FISH STICKS AND PORTIONS OF UNCLASSIFIED SPECIES; COOKED DEVILED CRABS; COOKED SHRIMP; BREADED COOKED AND RAW SHRIMP; SHRIMP COCKTAILS; AND BREADED RAW OYSTERS AND SEA SCALLOPS. 2/ INCLUDES CANNED ANCHOVY, SALMON, LOBSTER AND SHRIMP PASTE; WHITEFISH CAVIAR; AND ANTIPASTO AND ANIMAL FOOD FROM UNCLASSIFIED SPECIES. 3/ INCLUDES SALTED ALEWIVES, COD, LAKE TROUT, AND MACKEREL; AND SMOKED BUTTERFISH, HALIBUT, SHEEPSHEAD, SUCKER, WHITE BASS, WHITING, SHRIMP AND UNCLASSIFIED SPECIES OF FISH. 4/ INCLUDES BURBOT LIVER OIL AND UNCLASSIFIED MEAL.

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY, THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE.

LAKE FISHERIES

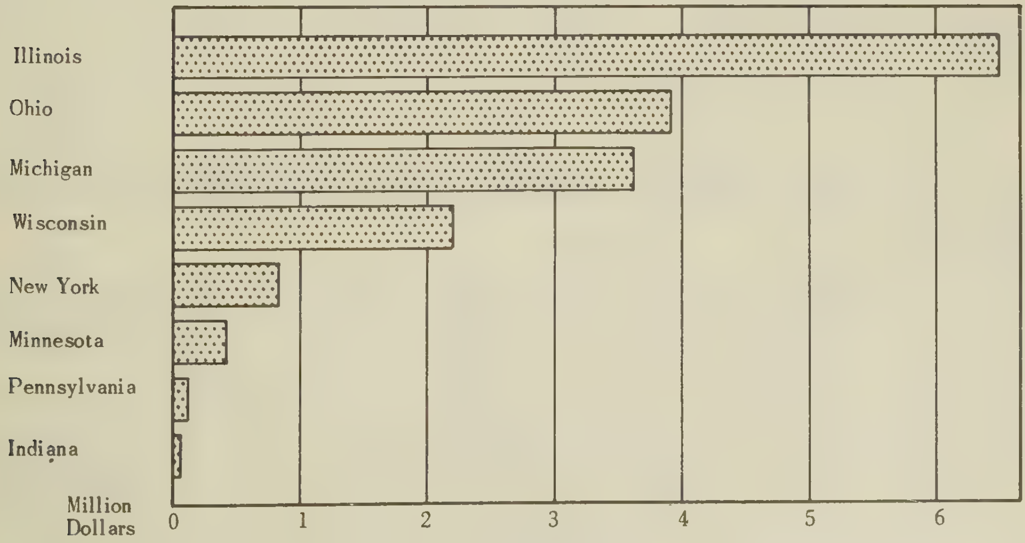
SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
FRESH OR FROZEN, PACKAGED:			
UNBREADED:			
FISH (FILLETS AND STEAKS)	POUNDS	8,677,346	$3,953,657
SHELLFISH	DO	357,416	634,784
BREADED:			
FISH	DO	5,233,142	1,901,093
SHELLFISH	DO	115,055	118,052
OTHER FISH AND SHELLFISH	DO	240,840	102,822
CANNED FISH AND SHELLFISH	STANDARD CASES	382,049	1,560,352
CURED:			
SALTED AND PICKLED FISH	POUNDS	12,476,730	4,707,846
SMOKED FISH AND SHELLFISH	DO	8,076,705	4,567,454
BYPRODUCTS	-	-	1,620
TOTAL	-	-	17,547,680

SUMMARY OF VALUE, BY STATES, 1956

STATE	VALUE
NEW YORK	$808,036
PENNSYLVANIA	105,723
OHIO	3,895,755
MICHIGAN	3,623,995
INDIANA	34,864
ILLINOIS	6,477,929
WISCONSIN	2,185,928
MINNESOTA	415,450
TOTAL	17,547,680

VALUE OF MANUFACTURED PRODUCTS, BY STATES, 1956



LAKE ONTARIO-OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS			TRAP NETS, SHALLOW	FYKE AND HOOP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
		SMALL MESH 1-1/4 - 3-7/8 INCHES	LARGE MESH 4 - 7 INCHES	EXTRA LARGE MESH 8 - 14 INCHES			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS.	-	4	4	4	-	-	4
ON BOATS AND SHORE:							
REGULAR	-	2	-	1	1	1	3
CASUAL.	6	28	4	1	13	9	54
TOTAL	6	34	8	6	14	10	61
VESSELS, MOTOR.	-	1	1	1	-	-	1
NET TONNAGE	-	7	7	7	-	-	7
BOATS, MOTOR.	2	24	3	2	13	9	45
GEAR:							
NUMBER.	2	38	6	3	45	68	-
LENGTH, YARDS	233	-	-	-	-	-	-
SQUARE YARDS.	-	56,126	21,795	13,236	-	-	-

LAKE ERIE-OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS			LINES, TROT WITH HOOKS
		SMALL MESH 1-1/4 - 3-7/8 INCHES	LARGE MESH 4 - 7 INCHES	EXTRA LARGE MESH 8 - 14 INCHES	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	-	235	226	-	-
ON BOATS AND SHORE:					
REGULAR	86	11	14	-	-
CASUAL.	93	18	21	2	6
TOTAL	179	264	261	2	6
VESSELS, MOTOR.	-	50	49	-	-
NET TONNAGE	-	483	458	-	-
BOATS:					
MOTOR	44	11	11	-	6
OTHER	37	3	6	1	-
GEAR:					
NUMBER.	44	150	127	1	6
LENGTH, YARDS	42,333	-	-	-	-
SQUARE YARDS.	-	1,191,768	1,162,950	1,200	-
HOOKS	-	-	-	-	1,600

ITEM	POUND NETS	TRAP NETS, SHALLOW	FYKE AND HOOP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS.	5	319	-	523
ON BOATS AND SHORE:				
REGULAR	-	102	4	196
CASUAL.	-	22	19	164
TOTAL	5	443	23	883
VESSELS, MOTOR.	1	106	-	151
NET TONNAGE	5	927	-	1,355
BOATS:				
MOTOR	-	43	14	117
OTHER	-	40	5	85
ACCESSORY BOATS	1	106	-	107
GEAR, NUMBER.	5	3,605	91	-

LAKE HURON-OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS			LINES, TROT WITH HOOKS
		SMALL MESH 1-1/4 - 3-7/8 INCHES	LARGE MESH 4 - 7 INCHES	EXTRA LARGE MESH 8 - 14 INCHES	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	6	28	-	-	-
ON BOATS AND SHORE:					
REGULAR	25	7	6	19	15
CASUAL.	50	46	8	6	31
TOTAL	81	81	14	25	46
VESSELS, MOTOR.	2	12	-	-	-
NET TONNAGE	16	164	-	-	-
BOATS:					
MOTOR	24	37	9	13	42
OTHER	5	2	-	1	-
GEAR:					
NUMBER.	28	85	20	36	45
LENGTH, YARDS	14,110	-	-	-	-
SQUARE YARDS.	-	288,600	58,900	73,400	-
HOOKS	-	-	-	-	20,935

ITEM	POUND NETS	TRAP NETS		FYKE AND HOOP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
		DEEP	SHALLOW		
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	5	24	50	-	92
ON BOATS AND SHORE:					
REGULAR	2	2	70	9	94
CASUAL.	5	-	64	9	190
TOTAL	12	26	184	18	376
VESSELS, MOTOR.	2	9	22	-	35
NET TONNAGE	12	59	114	-	314
BOATS:					
MOTOR	3	1	66	12	157
OTHER	3	-	44	3	55
ACCESSORY BOATS	2	9	22	-	24
GEAR, NUMBER.	11	34	828	115	-

LAKE MICHIGAN - OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS			LINES	
		SMALL MESH 1-1/4 - 3-7/8 INCHES	LARGE MESH 4 - 7 INCHES	EXTRA LARGE MESH 8 - 14 INCHES	HAND	TROT WITH HOOKS
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:						
ON VESSELS.	11	531	85	-	-	-
ON BOATS AND SHORE:						
REGULAR	17	73	58	4	-	-
CASUAL.	10	424	192	20	1	13
TOTAL	38	1,028	335	24	1	13

(CONTINUED ON NEXT PAGE)

LAKE MICHIGAN - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	HAUL SEINES, COMMON	GILL NETS			LINES	
		SMALL MESH 1-1/4 - 3-7/8 INCHES	LARGE MESH 4 - 7 INCHES	EXTRA LARGE MESH 8 - 14 INCHES	HAND	TROT WITH HOOKS
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
VESSELS, MOTOR.	3	196	32	-	-	-
NET TONNAGE	27	3,077	346	-	-	-
BOATS:						
MOTOR	10	215	69	8	1	9
OTHER	4	27	6	-	-	-
GEAR:						
NUMBER.	14	1,372	400	41	6	9
LENGTH, YARDS	8,250	-	-	-	-	-
SQUARE YARDS.	-	4,685,746	1,239,600	86,400	-	-
HOOKS	-	-	-	-	6	3,465

ITEM	POUND NETS	TRAP NETS, SHALLOW	FYKE AND HOOP NETS, FISH	POTS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	26	36	4	-	585
ON BOATS AND SHORE:					
REGULAR	73	46	66	-	159
CASUAL.	191	18	17	2	712
TOTAL	290	100	87	2	1,456
VESSELS, MOTOR.	10	13	2	-	216
NET TONNAGE	75	102	16	-	3,224
BOATS:					
MOTOR	88	28	40	1	236
OTHER	44	22	4	-	90
ACCESSORY BOATS	10	13	-	-	19
GEAR, NUMBER.	315	138	686	485	-

LAKE SUPERIOR - OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS		LINES	
		SMALL MESH 1-1/4 - 3-7/8 INCHES	LARGE MESH 4 - 7 INCHES	TROLL	TROT WITH HOOKS
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS.	-	277	290	8	4
ON BOATS AND SHORE:					
REGULAR	-	80	79	-	9
CASUAL.	9	181	139	19	3
TOTAL	9	538	508	27	16
VESSELS, MOTOR.	-	107	124	6	2
NET TONNAGE	-	1,275	1,390	46	21
BOATS:					
MOTOR	2	166	145	19	7
OTHER	1	10	1	-	-
GEAR:					
NUMBER.	3	575	744	150	16
LENGTH, YARDS	460	-	-	-	-
SQUARE YARDS.	-	1,899,800	5,511,060	-	-
HOOKS	-	-	-	150	6,398

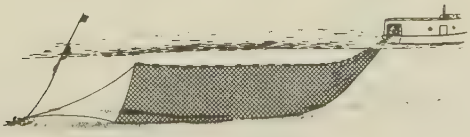
(CONTINUED ON NEXT PAGE)

LAKE SUPERIOR - OPERATING UNITS BY GEAR, 1956 - Continued

ITEM	POUND NETS	TRAP NETS, SHALLOW	FYKE AND HOOP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS.	48	14	2	385
ON BOATS AND SHORE:				
REGULAR	5	3	-	122
CASUAL.	12	2	4	327
TOTAL	65	19	6	834
VESSELS, MOTOR.	17	5	1	154
NET TONNAGE	148	58	9	1,757
BOATS:				
MOTOR	12	3	3	279
OTHER	7	1	-	20
ACCESSORY BOATS	13	4	-	16
GEAR, NUMBER.	191	69	4	-

LAKE OF THE WOODS, NAMAKAN LAKE, AND RAINY LAKE - OPERATING UNITS BY GEAR, 1956

ITEM	GILL NETS, LARGE MESH 4 - 7 INCHES	POUND NETS	TRAP NETS, SHALLOW	FYKE AND HOOP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR	43	4	6	2	52
CASUAL.	15	3	2	5	24
TOTAL	58	7	8	7	76
BOATS:					
MOTOR	31	5	5	5	43
OTHER	21	1	1	-	22
GEAR:					
NUMBER.	176	8	22	27	-
SQUARE YARDS.	98,200	-	-	-	-



GILL NET FISHING

CATCH BY LAKE, STATE, AND GEAR, 1956

SPECIES	LAKE ONTARIO					
	NEW YORK					
	HAUL SEINES		GILL NETS		TRAP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	-	-	12,300	$2,208	300	$70
BOWFIN	-	-	-	-	5,500	553
BULLHEADS	1,900	$390	200	39	47,900	9,574
BURBOT	-	-	-	-	200	19
CARP	1,300	64	(1)	1	6,900	348
CATFISH	-	-	-	-	200	24
CHUBS	-	-	300	68	-	-
CISCO	-	-	900	227	600	147
CRAPPIE	-	-	-	-	100	7
EELS	-	-	-	-	9,700	1,168
LAKE TROUT	-	-	200	116	-	-
ROCK BASS	-	-	100	7	4,500	452
SHEEPSHEAD	-	-	(1)	1	(1)	(1)
SMELT	-	-	3,000	428	-	-
STURGEON	-	-	1,400	1,734	-	-
SUCKERS	200	8	300	17	8,700	436
SUNFISH	-	-	-	-	12,800	1,279
WHITE BASS	-	-	20,700	2,064	100	13
WHITEFISH, COMMON	-	-	12,200	4,886	500	175
YELLOW PERCH	-	-	2,400	432	4,600	547
YELLOW PIKE	-	-	500	121	100	34
TOTAL	3,400	462	54,500	12,349	102,700	14,846

SPECIES	LAKE ONTARIO - CONTINUED				LAKE ERIE	
	NEW YORK - CONTINUED				NEW YORK	
	FYKE AND HOOP NETS		TOTAL		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	-	-	12,600	$2,278	865,700	$129,852
BOWFIN	200	$20	5,700	573	-	-
BULLHEADS	16,600	3,321	66,600	13,324	(1)	2
BURBOT	100	13	300	32	3,400	404
CARP	500	24	8,700	437	-	-
CATFISH	-	-	200	24	100	12
CHUBS	-	-	300	68	-	-
CISCO	-	-	1,500	374	1,100	401
CRAPPIE	-	-	100	7	-	-
EELS	200	18	9,900	1,186	-	-
LAKE TROUT	-	-	200	116	-	-
ROCK BASS	-	-	4,600	459	(1)	2
SHEEPSHEAD	-	-	(1)	1	1,500	59
SMELT	-	-	3,000	428	(1)	4
STURGEON	-	-	1,400	1,734	-	-
SUCKERS	300	14	9,500	475	6,500	454
SUNFISH	1,100	113	13,900	1,392	-	-
WHITE BASS	-	-	20,800	2,077	42,300	4,230
WHITEFISH, COMMON	-	-	12,700	5,061	20,800	9,768
YELLOW PERCH	100	18	7,100	997	132,900	18,608
YELLOW PIKE	(1)	2	600	157	17,500	3,508
TOTAL	19,100	3,543	179,700	31,200	1,091,800	167,304

SPECIES	LAKE ERIE - CONTINUED					
	NEW YORK - CONTINUED				PENNSYLVANIA	
	TRAP NETS		TOTAL		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	55,400	$8,307	921,100	$138,159	911,900	$154,893
BULLHEADS	-	-	(1)	2	-	-
BURBOT	2,600	312	6,000	716	11,300	229
CARP	(1)	2	(1)	2	-	-
CATFISH	500	90	600	102	-	-
CISCO	-	-	1,100	401	45,600	15,367
ROCK BASS	-	-	(1)	2	-	-
SHEEPSHEAD	-	-	1,500	59	-	-
SMELT	-	-	(1)	4	-	-
STURGEON	-	-	-	-	500	372
SUCKERS	1,600	110	8,100	564	400	16
WHITE BASS	1,100	110	43,400	4,340	82,800	7,441
WHITEFISH, COMMON	-	-	20,800	9,768	297,900	167,817
YELLOW PERCH	13,600	1,907	146,500	20,515	311,100	27,572
YELLOW PIKE	100	21	17,600	3,529	3,500	904
TOTAL	74,900	10,859	1,166,700	178,163	1,665,000	374,611

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKE, STATE, AND GEAR, 1956 - Continued

SPECIES	LAKE ERIE - CONTINUED					
	PENNSYLVANIA - CONTINUED					
	POUND NETS		TRAP NETS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	35,300	$6,066	283,300	$27,496	1,230,500	$188,455
BULLHEADS	300	50	-	-	300	50
BURBOT	-	-	-	-	11,300	229
CARP	900	19	100	1	1,000	20
CATFISH	(1)	3	200	41	200	44
CISCO	100	38	(1)	10	45,700	15,415
SHEEPSHEAD	-	-	100	2	100	2
STURGEON	3,900	2,879	5,100	3,845	9,500	7,096
SUCKERS	700	14	1,400	28	2,500	58
WHITE BASS	9,500	663	2,900	204	95,200	8,308
WHITEFISH, COMMON	500	209	11,600	4,628	310,000	172,654
YELLOW PERCH	78,200	5,249	29,500	1,863	418,800	34,684
YELLOW PIKE	2,400	481	4,200	380	10,100	1,765
TOTAL	131,800	15,671	338,400	38,498	2,135,200	428,780

SPECIES	LAKE ERIE - CONTINUED					
	OHIO					
	HAUL SEINES		GILL NETS		TRAP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	-	-	438,300	$92,182	4,264,800	$896,883
BUFFALOFISH	41,900	$4,666	8,500	950	1,200	133
BULLHEADS	45,600	4,565	(1)	3	66,600	6,656
BURBOT	44,500	889	1,300	26	56,800	1,136
CARP	2,376,200	71,879	6,100	184	326,100	9,865
CATFISH	653,100	139,930	39,500	8,463	876,000	187,703
CISCO	700	262	6,700	2,330	4,600	1,611
GIZZARD SHAD	900	(1)	400	(1)	(1)	(1)
GOLDFISH	143,600	4,342	(1)	(1)	(1)	1
MOONEYE	1,400	142	-	-	100	9
PIKE OR PICKEREL	1,900	256	800	116	(1)	1
SAUGER	100	14	2,500	376	9,800	1,478
SHEEPSHEAD	470,000	14,099	20,200	605	1,386,400	41,593
SMELT	-	-	300	6	-	-
STURGEON	300	340	-	-	1,700	2,265
SUCKERS	3,700	116	3,800	122	230,700	7,338
WHITE BASS	435,200	39,159	103,600	9,325	1,568,900	141,168
WHITEFISH, COMMON	500	328	31,000	18,286	83,000	48,974
YELLOW PERCH	32,800	2,372	446,300	32,287	5,934,900	429,327
YELLOW PIKE	77,900	17,108	874,100	191,983	4,908,300	1,078,009
TOTAL	4,330,300	300,467	1,983,400	357,244	19,719,900	2,854,150

SPECIES	LAKE ERIE - CONTINUED					
	OHIO - CONTINUED				MICHIGAN	
	FYKE AND HOOP NETS		TOTAL		HAUL SEINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BLUE PIKE	-	-	4,703,100	$989,065	-	-
BOWFIN	-	-	-	-	1,500	$75
BUFFALOFISH	400	$43	52,000	5,792	-	-
BULLHEADS	1,100	107	113,300	11,331	37,600	4,282
BURBOT	-	-	102,600	2,051	-	-
CARP	4,700	143	2,713,100	82,071	552,000	11,040
CATFISH	4,500	965	1,573,100	337,061	64,800	15,615
CISCO	-	-	12,000	4,203	-	-
GIZZARD SHAD	-	-	1,300	(1)	-	-
GOLDFISH	(1)	(1)	143,600	4,343	-	-
MOONEYE	-	-	1,500	151	-	-
PIKE OR PICKEREL	-	-	2,700	373	(1)	2
SAUGER	(1)	(1)	12,400	1,868	-	-
SHEEPSHEAD	1,600	49	1,878,200	56,346	2,200	58
SMELT	-	-	300	6	-	-
STURGEON	-	-	2,000	2,605	-	-
SUCKERS	100	3	238,300	7,579	100	4
WHITE BASS	28,700	2,585	2,136,400	192,237	6,500	396
WHITEFISH, COMMON	(1)	26	114,500	67,614	-	-
YELLOW PERCH	3,100	224	6,417,100	464,210	100	8
YELLOW PIKE	7,100	1,565	5,867,400	1,288,665	1,000	179
TOTAL	51,300	5,710	26,084,900	3,517,571	665,800	31,659

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKE, STATE, AND GEAR, 1956 - Continued

SPECIES	LAKE ERIE - CONTINUED					
	MICHIGAN					
	GILL NETS		LINES, TROT WITH HOOKS		TRAP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BULLHEADS	-	-	300	$36	20,300	$2,316
CARP	-	-	300	6	125,800	2,515
CATFISH	100	$17	3,900	945	14,800	3,573
GARFISH	100	1	-	-	-	-
GOLDFISH	-	-	-	-	300	6
PIKE OR PICKEREL	-	-	-	-	300	45
ROCK BASS	-	-	-	-	700	102
SAUGER	(1)	6	-	-	-	-
SHEEPSHEAD	-	-	300	7	41,400	1,077
SUCKERS	-	-	-	-	18,900	568
WHITE BASS	-	-	-	-	65,400	3,992
YELLOW PERCH	800	89	(1)	6	57,100	6,334
YELLOW PIKE	600	99	-	-	229,300	39,909
TOTAL	1,600	212	4,800	1,000	574,300	60,437

SPECIES	LAKE ERIE - CONTINUED				LAKE HURON	
	MICHIGAN - CONTINUED				MICHIGAN	
	FYKE AND HOOP NETS		TOTAL		HAUL SEINES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	1,500	$75	-	-
BULLHEADS	32,900	$3,746	91,100	10,380	1,300	$147
CARP	33,200	664	711,300	14,225	731,000	25,586
CATFISH	2,500	592	86,100	20,742	50,200	10,843
GARFISH	-	-	100	1	-	-
GOLDFISH	-	-	300	6	-	-
PIKE OR PICKEREL	1,600	222	1,900	269	1,100	185
ROCK BASS	1,000	163	1,700	265	100	6
SAUGER	-	-	(1)	6	-	-
SHEEPSHEAD	500	13	44,400	1,155	(1)	(1)
SUCKERS	900	26	19,900	598	15,200	835
WHITE BASS	20,800	1,266	92,700	5,654	-	-
YELLOW PERCH	13,600	1,513	71,600	7,950	900	183
YELLOW PIKE	3,600	620	234,500	40,807	400	113
TOTAL	110,600	8,825	1,357,100	102,133	800,200	37,898

SPECIES	LAKE HURON - CONTINUED					
	MICHIGAN - CONTINUED					
	GILL NETS		LINES, TROT WITH HOOKS		POUND NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	(1)	(1)	-	-	-	-
BULLHEADS	100	$15	(1)	$1	2,600	$288
CARP	265,900	9,307	200	6	-	-
CATFISH	1,400	304	71,800	15,517	-	-
CHUBS	301,100	64,728	-	-	-	-
GIZZARD SHAD	400	10	-	-	-	-
LAKE HERRING	27,500	2,067	-	-	(1)	2
PIKE OR PICKEREL	100	15	(1)	1	500	77
ROCK BASS	(1)	1	-	-	(1)	5
SAUGER	(1)	1	-	-	-	-
SMELT	400	5	-	-	291,100	4,076
SUCKERS	12,000	661	-	-	4,400	243
WHITEFISH:						
COMMON	2,400	1,355	-	-	900	526
MENOMINEE	4,800	1,086	-	-	-	-
YELLOW PERCH	57,700	11,596	(1)	(1)	500	106
YELLOW PIKE	1,400	346	-	-	-	-
TOTAL	675,200	91,497	72,000	15,525	300,000	5,323

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKE, STATE, AND GEAR, 1956 - Continued

SPECIES	LAKE HURON - CONTINUED					
	MICHIGAN - CONTINUED					
	TRAP NETS		FYKE AND HOOP NETS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	3,300	$83	2,900	$71	6,200	$154
BULLHEADS	25,700	2,849	16,300	1,811	46,000	5,111
CARP	206,400	7,224	14,300	502	1,217,800	42,625
CATFISH	213,500	46,121	1,000	205	337,900	72,990
CHUBS	200	43	-	-	301,300	64,771
GIZZARD SHAD	3,800	98	-	-	4,200	108
LAKE HERRING	93,800	7,032	-	-	121,300	9,101
MOONEYE	300	9	-	-	300	9
PIKE OR PICKEREL	15,300	2,442	2,600	413	19,600	3,133
ROCK BASS	23,400	3,586	4,600	696	28,100	4,294
SAUGER	1,000	143	-	-	1,000	144
SHEEPSHEAD	25,700	566	-	-	25,700	566
SMELT	4,700	65	-	-	296,200	4,146
STURGEON	700	604	-	-	700	604
SUCKERS	503,300	27,655	75,800	4,167	610,700	33,561
WHITE BASS	15,100	1,751	-	-	15,100	1,751
WHITEFISH:						
COMMON	26,500	15,387	-	-	29,800	17,268
MENOMINEE	700	149	-	-	5,500	1,235
YELLOW PERCH	338,400	68,013	17,400	3,492	414,900	83,390
YELLOW PIKE	150,600	38,703	(1)	4	152,400	39,166
TOTAL	1,652,400	222,523	134,900	11,361	3,634,700	384,127

SPECIES	LAKE MICHIGAN					
	MICHIGAN					
	HAUL SEINES		GILL NETS		LINES, HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BULLHEADS	-	-	(1)	(1)	-	-
CARP	-	-	21,100	$717	-	-
CHUBS	-	-	3,616,200	831,726	-	-
GARFISH	-	-	(1)	(1)	-	-
LAKE HERRING	-	-	2,405,100	108,231	-	-
PIKE OR PICKEREL	-	-	2,900	370	-	-
ROCK BASS	-	-	(1)	1	-	-
SHEEPSHEAD	-	-	(1)	1	-	-
SMELT	-	-	36,300	1,305	-	-
STURGEON	-	-	200	179	-	-
SUCKERS	200	$8	19,600	830	-	-
WHITEFISH:						
COMMON	-	-	15,700	8,639	-	-
MENOMINEE	-	-	9,700	2,416	-	-
YELLOW PERCH	200	23	852,800	102,331	1,400	$174
YELLOW PIKE	-	-	330,000	108,915	-	-
TOTAL	400	31	7,309,600	1,165,661	1,400	174

SPECIES	LAKE MICHIGAN - CONTINUED					
	MICHIGAN - CONTINUED					
	LINES, TROT WITH HOOKS		POUND NETS		TRAP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	-	-	(1)	$1
BULLHEADS	-	-	-	-	1,500	161
CARP	-	-	100	$5	7,800	264
CATFISH	-	-	(1)	1	200	50
CHUBS	-	-	(1)	1	-	-
GIZZARD SHAD	-	-	1,000	38	(1)	2
LAKE HERRING	-	-	123,700	5,565	79,800	3,590
PIKE OR PICKEREL	-	-	200	24	3,900	513
ROCK BASS	-	-	-	-	500	54
SHEEPSHEAD	-	-	-	-	3,400	171
SMELT	-	-	5,848,900	210,561	900	32
STURGEON	700	$590	(1)	15	400	334
SUCKERS	-	-	2,700	113	234,500	9,853
WHITEFISH:						
COMMON	-	-	12,100	6,686	10,800	5,923
MENOMINEE	-	-	(1)	8	(1)	(1)
YELLOW PERCH	-	-	12,600	1,512	96,100	11,527
YELLOW PIKE	-	-	14,600	4,803	434,700	143,438
TOTAL	700	590	6,015,900	229,332	874,500	175,913

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKE, STATE, AND GEAR, 1956 - Continued

SPECIES	LAKE MICHIGAN - CONTINUED					
	MICHIGAN - CONTINUED				INDIANA	
	FYKE AND HOOP NETS		TOTAL		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	(1)	$1	-	-
BULLHEADS	600	$64	2,100	225	-	-
CARP	(1)	(1)	29,000	986	-	-
CATFISH	-	-	200	51	-	-
CHUBS	-	-	3,616,200	831,727	(1)	$1
GARFISH	-	-	(1)	(1)	-	-
GIZZARD SHAD	-	-	1,000	40	-	-
LAKE HERRING	(1)	1	2,608,600	117,387	1,200	73
PIKE OR PICKEREL	400	54	7,400	961	-	-
ROCK BASS	600	57	1,100	112	-	-
SHEEPSHEAD	-	-	3,400	172	-	-
SMELT	-	-	5,886,100	211,898	-	-
STURGEON	-	-	1,300	1,118	-	-
SUCKERS	200	11	257,200	10,815	(1)	1
WHITEFISH:						
COMMON	-	-	38,600	21,248	-	-
MENOMINEE	-	-	9,700	2,424	-	-
YELLOW PERCH	2,500	304	965,600	115,871	6,000	1,262
YELLOW PIKE	(1)	12	779,300	257,168	-	-
TOTAL	4,300	503	14,206,800	1,572,204	7,200	1,337

SPECIES	LAKE MICHIGAN - CONTINUED					
	INDIANA - CONTINUED				ILLINOIS	
	LINES, TROT WITH HOOKS		TOTAL		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CHUBS	-	-	(1)	$1	1,323,300	$232,363
LAKE HERRING	-	-	1,200	73	7,200	716
SMELT	-	-	-	-	8,900	240
SUCKERS	-	-	(1)	1	-	-
YELLOW PERCH	1,200	$254	7,200	1,516	227,400	31,840
TOTAL	1,200	254	8,400	1,591	1,566,800	265,159

SPECIES	LAKE MICHIGAN - CONTINUED					
	WISCONSIN					
	HAUL SEINES		GILL NETS		POUND NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	-	-	(1)	(1)	400	(1)
BULLHEADS	1,000	$118	400	$47	400	$42
BURBOT	-	-	100	3	11,300	563
CARP	1,137,300	56,866	591,400	29,567	1,200	60
CATFISH	6,800	1,892	900	259	(1)	5
CHUBS	-	-	5,973,000	1,028,672	800	137
LAKE HERRING	-	-	2,153,100	129,188	938,600	56,318
PIKE OR PICKEREL	100	17	8,600	1,555	(1)	1
SHEEPSHEAD	1,900	153	300	24	-	-
SMELT	-	-	170,800	5,979	1,301,900	45,566
SUCKERS	34,800	2,090	195,800	11,748	7,500	449
WHITEFISH:						
COMMON	-	-	12,200	7,657	6,100	3,869
MENOMINEE	-	-	600	109	-	-
YELLOW PERCH	4,600	459	1,190,300	119,035	14,900	1,491
YELLOW PIKE	300	93	13,000	4,294	(1)	12
TOTAL	1,186,800	61,688	10,310,500	1,338,137	2,283,100	108,513

SPECIES	LAKE MICHIGAN - CONTINUED					
	WISCONSIN - CONTINUED					
	TRAP NETS		FYKE AND HOOP NETS		POTS, CRAWFISH	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	(1)	(1)	-	-
BULLHEADS	-	-	42,000	$5,043	-	-
BURBOT	-	-	3,200	161	-	-
CARP	-	-	92,400	4,620	-	-
CATFISH	-	-	600	168	-	-
LAKE HERRING	2,200	$132	19,800	1,187	-	-
PIKE OR PICKEREL	-	-	10,500	1,885	-	-
SHEEPSHEAD	-	-	900	69	-	-

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKE, STATE, AND GEAR, 1956 - Continued

SPECIES	LAKE MICHIGAN - CONTINUED					
	WISCONSIN - CONTINUED					
	TRAP NETS		FYKE AND HOOP NETS		POTS, CRAWFISH	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SMELT	-	-	(1)	$1	-	-
SUCKERS	-	-	144,100	8,645	-	-
YELLOW PERCH	-	-	910,400	91,039	-	-
YELLOW PIKE	-	-	8,000	2,643	-	-
CRAWFISH	-	-	100	2	1,300	$32
TOTAL	2,200	$132	1,232,000	115,463	1,300	32

SPECIES	LAKE MICHIGAN - CONTINUED		LAKE SUPERIOR			
	WISCONSIN - CONTINUED		MICHIGAN			
	TOTAL		HAUL SEINES		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
ALEWIVES	400	(1)	-	-	-	-
BOWFIN	(1)	(1)	-	-	-	-
BULLHEADS	43,800	$5,250	-	-	-	-
BURBOT	14,600	727	-	-	(1)	(1)
CARP	1,822,300	91,113	-	-	-	-
CATFISH	8,300	2,324	-	-	-	-
CHUBS	5,973,800	1,028,809	-	-	88,200	$14,023
LAKE HERRING	3,113,700	186,825	1,300	$74	3,666,800	201,672
LAKE TROUT	-	-	-	-	1,183,800	509,020
PIKE OR PICKEREL	19,200	3,458	-	-	(1)	4
SAUGER	-	-	-	-	(1)	(1)
SHEEPSHEAD	3,100	246	-	-	-	-
SMELT	1,472,700	51,546	-	-	3,000	187
SUCKERS	382,200	22,932	100	4	8,300	499
WHITEFISH:						
COMMON	18,300	11,526	-	-	203,200	91,430
MENOMINEE	600	109	-	-	13,000	1,697
YELLOW PERCH	2,120,200	212,024	-	-	3,000	304
YELLOW PIKE	21,300	7,042	-	-	100	36
CRAWFISH	1,400	34	-	-	-	-
TOTAL	15,015,900	1,623,965	1,400	78	5,169,400	818,872

SPECIES	LAKE SUPERIOR - CONTINUED					
	MICHIGAN - CONTINUED					
	LINES, TROLL		LINES, TROT WITH HOOKS		POUND NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BURBOT	-	-	-	-	(1)	(1)
LAKE HERRING	-	-	-	-	21,400	$1,176
LAKE TROUT	9,300	$4,030	11,700	$5,020	3,600	1,540
SMELT	-	-	-	-	600	37
STURGEON	-	-	-	-	100	29
SUCKERS	-	-	-	-	300	21
WHITEFISH:						
COMMON	-	-	-	-	87,000	39,140
MENOMINEE	-	-	-	-	100	6
YELLOW PERCH	-	-	-	-	(1)	(1)
YELLOW PIKE	-	-	-	-	400	91
TOTAL	9,300	4,030	11,700	5,020	113,500	42,040

SPECIES	LAKE SUPERIOR - CONTINUED					
	MICHIGAN - CONTINUED					
	TRAP NETS		FYKE AND HOOP NETS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BURBOT	-	-	-	-	(1)	(1)
CHUBS	-	-	-	-	88,200	$14,023
LAKE HERRING	29,700	$1,635	-	-	3,719,200	204,557
LAKE TROUT	15,500	6,680	-	-	1,223,900	526,290
PIKE OR PICKEREL	-	-	(1)	$2	(1)	6
SAUGER	-	-	-	-	(1)	(1)
SMELT	-	-	-	-	3,600	224
STURGEON	(1)	16	-	-	100	45
SUCKERS	-	-	2,200	128	10,900	652
WHITEFISH:						
COMMON	83,600	37,620	-	-	373,800	168,190
MENOMINEE	100	6	100	14	13,300	1,723
YELLOW PERCH	-	-	-	-	3,000	304
YELLOW PIKE	200	.50	200	59	900	236
TOTAL	129,100	46,007	2,500	203	5,436,900	916,250

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY LAKE, STATE, AND GEAR, 1956 - Continued

SPECIES	LAKE SUPERIOR - CONTINUED					
	WISCONSIN					
	GILL NETS		POUND NETS		LINES, TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN TROUT	(1)	$11	-	-	-	-
BULLHEADS	-	-	(1)	(1)	-	-
BURBOT	1,500	73	900	$46	-	-
CARP	200	10	100	3	-	-
CHUBS	114,500	20,612	(1)	1	-	-
LAKE HERRING	4,156,300	166,252	2,100	84	-	-
LAKE TROUT	453,200	285,441	25,400	15,984	900	$584
SMELT	1,500	53	112,900	3,953	-	-
SUCKERS	6,500	391	8,900	531	-	-
WHITEFISH:						
COMMON	318,300	200,062	222,300	139,702	-	-
MENOMINEE	2,900	585	(1)	5	-	-
YELLOW PERCH	-	-	(1)	1	-	-
YELLOW PIKE	-	-	(1)	4	-	-
TOTAL	5,054,900	673,490	372,600	160,314	900	584

SPECIES	LAKE SUPERIOR - CONTINUED					
	WISCONSIN - CONTINUED		MINNESOTA			
	TOTAL		GILL NETS		LINES, TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BROWN TROUT	(1)	$11	-	-	-	-
BULLHEADS	(1)	(1)	-	-	-	-
BURBOT	2,400	119	-	-	-	-
CARP	300	13	-	-	-	-
CHUBS	114,500	20,613	12,900	$1,950	-	-
LAKE HERRING	4,158,400	166,336	2,600,000	143,000	-	-
LAKE TROUT	479,500	302,009	106,000	42,105	3,300	$1,325
SMELT	114,400	4,006	-	-	-	-
SUCKERS	15,400	922	-	-	-	-
WHITEFISH:						
COMMON	540,600	339,764	2,900	1,390	-	-
MENOMINEE	2,900	590	600	50	-	-
YELLOW PERCH	(1)	1	-	-	-	-
YELLOW PIKE	(1)	4	-	-	-	-
TOTAL	5,428,400	834,388	2,722,400	188,495	3,300	1,325

SPECIES	LAKE SUPERIOR - CONTINUED		NAMAKAN LAKE		RAINY LAKE	
	MINNESOTA - CONTINUED		MINNESOTA		MINNESOTA	
	TOTAL		GILL NETS		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BURBOT	-	-	13,800	$400	40,400	$1,188
CHUBS	12,900	$1,950	-	-	-	-
LAKE HERRING	2,600,000	143,000	-	-	-	-
LAKE TROUT	109,300	43,430	-	-	-	-
PIKE OR PICKEREL	-	-	-	-	8,400	733
SUCKERS	-	-	5,700	100	15,700	295
TULLIBEE	-	-	103,600	9,300	21,200	1,900
WHITEFISH:						
COMMON	2,900	1,390	12,900	3,200	22,000	5,456
MENOMINEE	600	50	-	-	-	-
YELLOW PERCH	-	-	-	-	400	50
YELLOW PIKE	-	-	-	-	35,600	6,535
TOTAL	2,725,700	189,820	136,000	13,000	143,700	16,157

SPECIES	RAINY LAKE - CONTINUED				LAKE OF THE WOODS	
	MINNESOTA - CONTINUED				MINNESOTA	
	POUND NETS		TOTAL		GILL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BULLHEADS	-	-	-	-	(1)	$1
BURBOT	400	$12	40,800	$1,200	73,200	2,196
PIKE OR PICKEREL	1,900	167	10,300	900	42,000	3,830
QUILLBACK	-	-	-	-	100	(1)
SAUGER	-	-	-	-	70,600	5,667
SUCKERS	300	5	16,000	300	25,000	524
TULLIBEE	-	-	21,200	1,900	589,000	23,591
WHITEFISH, COMMON	1,800	444	23,800	5,900	100	16
YELLOW PERCH	(1)	(1)	400	50	15,800	1,199
YELLOW PIKE	2,500	465	38,100	7,000	183,600	27,523
TOTAL	6,900	1,093	150,600	17,250	999,400	64,547

SEE FOOTNOTE AT END OF TABLE.

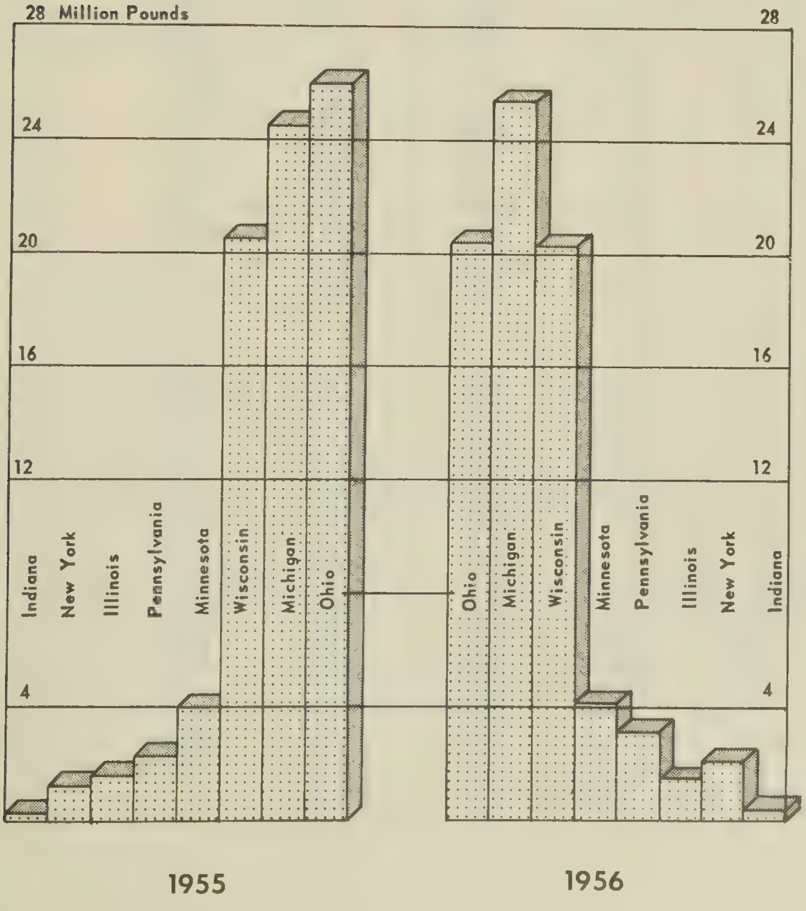
(CONTINUED ON NEXT PAGE)

CATCH BY LAKE, STATE, AND GEAR, 1956 - Continued

SPECIES	LAKE OF THE WOODS - CONTINUED							
	MINNESOTA - CONTINUED							
	POUND NETS		TRAP NETS		FYKE AND HOOP NETS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BULLHEADS	-	-	500	$67	4,900	$732	5,400	$800
BURBOT	77,300	$2,320	115,100	3,454	27,700	830	293,300	8,800
PIKE OR PICKEREL	700	66	6,600	601	5,500	503	54,800	5,000
QUILLBACK	-	-	-	-	-	-	100	(1)
SAUGER	3,500	282	35,000	2,811	500	40	109,600	8,800
SUCKERS	900	20	6,900	146	5,300	110	38,100	800
TULLIBEE	100	4	55,000	2,205	-	-	644,100	25,800
WHITEFISH, COMMON	100	8	(1)	6	-	-	200	30
YELLOW PERCH	(1)	2	2,400	176	1,600	123	19,800	1,500
YELLOW PIKE	16,200	2,434	37,300	5,591	8,400	1,252	245,500	36,800
TOTAL	98,800	5,136	258,800	15,057	53,900	3,590	1,410,900	88,330

1/ LESS THAN 50 POUNDS OR 50 CENTS.

LAKES CATCH, BY STATES, 1956 AND 1955



LAKE FISHERIES

CATCH OF CERTAIN SPECIES BY LAKES, 1885 - 1956

(THOUSANDS OF POUNDS)

YEAR	LAKE TROUT						
	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	INTERNATIONAL LAKES OF MINNESOTA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1885. . . .	20	107	2,540	6,431	3,488	(1)	(1)
1889. . . .	6	67	2,181	5,580	3,367	(1)	(1)
1890. . . .	41	121	1,750	8,364	2,613	(1)	(1)
1892. . . .	(1)	(1)	2,382	6,437	(1)	(1)	(1)
1893. . . .	6	203	3,106	8,526	4,342	(1)	(1)
1894. . . .	(1)	(1)	2,039	8,533	(1)	(1)	(1)
1895. . . .	(1)	(1)	1,875	7,696	(1)	(1)	(1)
1896. . . .	(1)	(1)	1,527	9,020	(1)	(1)	(1)
1897. . . .	3	37	1,292	7,823	3,794	(1)	(1)
1899. . . .	15	32	1,460	5,285	3,625	(1)	(1)
1903. . . .	4	15	1,724	8,943	5,592	(1)	(1)
1908. . . .	14	7	1,382	8,631	2,903	(1)	(1)
1913. . . .	27	2	2,163	6,305	2,386	90	10,973
1914. . . .	29	6	1,365	6,837	1,676	162	10,075
1915. . . .	31	16	1,774	7,704	1,373	93	10,991
1916. . . .	14	5	1,798	5,999	2,178	75	10,069
1917. . . .	24	5	2,111	6,904	1,983	112	11,139
1918. . . .	22	21	2,614	5,810	2,326	94	10,887
1919. . . .	26	12	2,322	6,584	3,463	91	12,498
1920. . . .	28	2	1,220	6,984	2,016	123	10,373
1921. . . .	25	46	1,358	11,749	2,124	80	15,382
1922. . . .	34	2	1,828	7,540	2,175	88	11,667
1923. . . .	36	1	1,827	6,177	1,901	73	10,015
1924. . . .	45	1	1,395	7,224	2,565	86	11,316
1925. . . .	70	4	1,615	6,894	2,655	130	11,368
1926. . . .	61	3	1,685	6,530	3,280	(2)	11,559
1927. . . .	42	9	1,692	5,699	3,051	(2)	10,493
1928. . . .	43	3	1,598	4,819	2,962	(2)	9,425
1929. . . .	62	1	1,283	6,394	2,804	(2)	10,544
1930. . . .	24	5	1,729	5,441	2,489	(2)	9,688
1931. . . .	14	3	2,049	5,632	2,993	(2)	10,691
1932. . . .	18	10	2,165	5,470	3,067	1	10,731
1933. . . .	12	4	1,970	5,212	2,493	(2)	9,691
1934. . . .	14	(2)	1,576	4,957	3,374	-	9,921
1935. . . .	7	(2)	1,743	4,873	3,476	-	10,099
1936. . . .	8	2	1,400	4,763	3,233	-	9,406
1937. . . .	13	3	1,340	4,988	3,085	-	9,429
1938. . . .	17	(2)	1,270	4,906	3,167	-	9,360
1939. . . .	16	-	1,372	5,660	2,744	-	9,792
1940. . . .	14	(2)	940	6,266	2,677	(2)	9,897
1941. . . .	3	-	893	6,784	2,854	-	10,534
1942. . . .	1	2	728	6,484	2,959	(2)	10,174
1943. . . .	3	(2)	459	6,860	3,054	-	10,376
1944. . . .	4	(2)	363	6,498	3,739	(2)	10,604
1945. . . .	1	-	173	5,437	3,369	-	8,980
1946. . . .	1	-	38	3,974	3,444	-	7,457
1947. . . .	1	-	12	2,425	2,964	(2)	5,402
1948. . . .	(2)	(2)	4	1,197	2,954	-	4,155
1949. . . .	(2)	(2)	1	342	2,966	-	3,309
1950. . . .	-	-	(2)	54	3,202	-	3,256
1951. . . .	2	-	(2)	11	2,915	-	2,928
1952. . . .	2	-	(2)	3	2,838	-	2,843
1953. . . .	3	-	-	(2)	2,413	-	2,416
1954. . . .	1	-	-	(2)	2,256	-	2,257
1955. . . .	(2)	-	(2)	(2)	2,101	-	2,101
1956. . . .	-	-	-	-	1,813	-	1,813

YEAR	WHITEFISH, COMMON						
	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	INTERNATIONAL LAKES OF MINNESOTA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1885. . . .	91	3,532	1,425	8,653	4,572	(1)	(1)
1889. . . .	23	3,324	2,392	5,524	3,899	(1)	(1)
1890. . . .	149	2,341	1,033	4,057	3,213	(1)	(1)
1892. . . .	(1)	(1)	1,486	2,856	2,221	(1)	(1)
1893. . . .	45	1,292	1,578	2,446	2,170	(1)	(1)
1894. . . .	(1)	(1)	1,218	1,713	1,855	(1)	(1)
1895. . . .	(1)	(1)	946	1,543	1,626	(1)	(1)
1896. . . .	(1)	(1)	1,006	2,000	1,862	(1)	(1)
1897. . . .	182	774	866	3,345	1,438	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY LAKES, 1885 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	WHITEFISH, COMMON - CONTINUED						
	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	INTERNATIONAL LAKES OF MINNESOTA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1899. . . .	162	2,153	646	1,770	1,132	(1)	(1)
1903. . . .	25	335	937	2,404	1,336	(1)	(1)
1908. . . .	56	1,546	974	3,288	942	(1)	(1)
1913. . . .	16	1,510	787	1,320	113	(1)	(1)
1914. . . .	21	2,133	1,393	1,372	355	92	5,366
1915. . . .	27	1,145	812	1,480	567	125	4,156
1916. . . .	38	930	1,919	1,629	175	64	4,755
1917. . . .	116	1,777	889	2,623	257	63	5,725
1918. . . .	101	1,600	1,102	2,346	327	63	5,539
1919. . . .	76	1,711	727	1,489	240	46	4,289
1920. . . .	44	1,426	647	937	221	39	3,314
1921. . . .	109	922	758	1,321	255	30	3,395
1922. . . .	106	787	1,401	1,335	319	28	3,976
1923. . . .	130	489	1,199	1,505	144	39	3,506
1924. . . .	134	331	1,382	1,397	236	29	3,509
1925. . . .	111	583	1,203	1,652	247	26	3,822
1926. . . .	179	961	1,723	1,875	280	131	5,149
1927. . . .	166	624	1,677	2,591	328	77	5,463
1928. . . .	116	974	1,469	3,526	286	61	6,432
1929. . . .	97	1,079	1,456	4,969	166	79	7,846
1930. . . .	87	1,522	2,879	5,383	252	100	10,223
1931. . . .	67	1,273	4,140	4,675	474	112	10,741
1932. . . .	55	1,169	4,050	3,836	484	166	9,760
1933. . . .	40	997	3,334	2,574	520	143	7,608
1934. . . .	84	779	2,568	2,183	488	174	6,276
1935. . . .	40	995	1,895	1,697	512	110	5,249
1936. . . .	53	1,158	1,442	1,026	374	78	4,131
1937. . . .	57	647	1,019	1,073	364	69	3,229
1938. . . .	56	911	558	1,259	455	64	3,303
1939. . . .	104	2,098	255	951	497	76	3,981
1940. . . .	111	2,643	188	955	692	67	4,656
1941. . . .	60	2,446	114	1,290	727	56	4,693
1942. . . .	21	1,924	95	1,341	751	52	4,184
1943. . . .	26	949	149	1,407	732	52	3,315
1944. . . .	57	568	185	1,753	663	22	3,248
1945. . . .	33	900	181	1,658	717	40	3,529
1946. . . .	44	797	545	2,558	915	33	4,892
1947. . . .	21	1,774	3,023	5,825	951	37	11,631
1948. . . .	8	2,789	2,972	5,247	1,201	33	12,250
1949. . . .	2	3,479	530	3,492	1,284	50	8,837
1950. . . .	21	1,604	114	2,361	1,040	64	5,204
1951. . . .	33	886	143	1,213	442	44	2,761
1952. . . .	23	1,359	167	1,770	351	47	3,717
1953. . . .	31	1,110	153	1,046	607	45	2,992
1954. . . .	10	388	91	789	1,004	48	2,330
1955. . . .	12	375	66	376	1,004	52	1,885
1956. . . .	13	445	30	57	917	37	1,499

YEAR	YELLOW PERCH						
	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	INTERNATIONAL LAKES OF MINNESOTA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1885. . . .	(1)	1,601	(1)	(1)	(1)	(1)	(1)
1889. . . .	85	3,830	2,417	2,181	28	(1)	(1)
1890. . . .	359	2,900	1,817	1,944	(1)	(1)	(1)
1892. . . .	(1)	(1)	1,828	2,645	(1)	(1)	(1)
1893. . . .	131	2,595	1,752	3,452	2	(1)	(1)
1894. . . .	(1)	(1)	2,029	6,515	1	(1)	(1)
1895. . . .	(1)	(1)	1,771	5,959	(1)	(1)	(1)
1896. . . .	(1)	(1)	1,593	6,364	(1)	(1)	(1)
1897. . . .	169	3,253	1,599	3,079	4	(1)	(1)
1899. . . .	397	3,340	2,872	3,234	4	(1)	(1)
1903. . . .	122	873	2,413	3,597	2	(1)	(1)
1908. . . .	35	1,756	1,259	3,557	4	(1)	(1)

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY LAKES, 1885 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	YELLOW PERCH - CONTINUED						
	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	INTERNATIONAL LAKES OF MINNESOTA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1913. . . .	4	870	2,323	2,935	7	(1)	(1)
1914. . . .	6	2,039	997	2,731	17	(1)	(1)
1915. . . .	7	1,933	1,371	2,790	17	6	6,124
1916. . . .	4	1,637	1,795	2,263	3	6	5,708
1917. . . .	5	1,259	891	2,101	3	1	4,260
1918. . . .	3	1,088	934	1,928	19	6	3,978
1919. . . .	3	2,775	1,337	2,490	3	7	6,615
1920. . . .	4	1,259	1,051	2,064	13	7	4,398
1921. . . .	10	2,192	945	2,105	10	6	5,268
1922. . . .	8	1,926	674	967	17	6	3,598
1923. . . .	9	1,870	759	873	6	8	3,525
1924. . . .	9	1,941	544	1,083	49	13	3,639
1925. . . .	9	2,458	528	1,512	2	15	4,524
1926. . . .	34	2,622	458	2,266	5	21	5,406
1927. . . .	39	2,748	204	1,970	15	21	4,997
1928. . . .	45	4,275	281	1,151	12	21	5,785
1929. . . .	36	6,043	507	1,379	7	31	8,003
1930. . . .	30	4,341	719	1,467	10	58	6,625
1931. . . .	24	9,062	731	1,288	4	60	11,169
1932. . . .	27	9,741	690	955	8	42	11,463
1933. . . .	35	3,434	427	1,009	6	44	4,955
1934. . . .	51	14,218	523	1,276	3	48	16,119
1935. . . .	80	9,045	983	1,740	1	82	11,931
1936. . . .	55	2,051	1,175	2,508	8	161	5,958
1937. . . .	49	1,750	548	2,490	9	222	5,068
1938. . . .	58	5,187	500	2,204	8	60	8,017
1939. . . .	32	1,608	565	3,090	8	54	5,357
1940. . . .	36	3,030	528	2,576	3	43	6,216
1941. . . .	40	3,821	416	2,416	6	17	6,716
1942. . . .	23	1,959	575	2,648	6	12	5,223
1943. . . .	32	1,253	975	3,134	8	14	5,416
1944. . . .	28	2,188	603	2,872	3	9	5,703
1945. . . .	36	1,352	407	1,469	2	7	3,273
1946. . . .	34	2,685	340	1,473	4	18	4,554
1947. . . .	25	1,797	291	1,399	(2)	28	3,540
1948. . . .	42	2,640	694	1,513	5	25	4,919
1949. . . .	19	2,659	518	1,377	(2)	22	4,595
1950. . . .	2	2,554	406	1,484	2	15	4,463
1951. . . .	10	2,526	363	1,441	3	12	4,355
1952. . . .	9	1,738	494	1,957	1	22	4,221
1953. . . .	4	3,418	458	2,233	(2)	27	6,140
1954. . . .	4	4,835	507	2,696	(2)	13	8,055
1955. . . .	11	2,408	586	3,550	1	20	6,576
1956. . . .	7	7,054	415	3,320	3	20	10,819

YEAR	YELLOW PIKE						
	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	INTERNATIONAL LAKES OF MINNESOTA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1885. . . .	269	2,704	940	676	201	(1)	(1)
1889. . . .	184	14,583	2,439	489	122	(1)	(1)
1890. . . .	331	2,152	1,483	566	26	(1)	(1)
1892. . . .	(1)	(1)	1,405	(1)	(1)	(1)	(1)
1893. . . .	217	12,530	1,099	712	(1)	(1)	(1)
1894. . . .	(1)	(1)	1,989	(1)	(1)	(1)	(1)
1895. . . .	(1)	(1)	1,038	(1)	(1)	(1)	(1)
1896. . . .	(1)	(1)	930	(1)	(1)	(1)	(1)
1897. . . .	5	1,529	1,383	762	16	(1)	(1)
1899. . . .	10	1,845	1,789	284	13	(1)	(1)
1903. . . .	8	947	2,406	345	82	(1)	(1)
1908. . . .	54	2,733	870	209	117	(1)	(1)
1913. . . .	4	422	416	165	62	(1)	(1)
1914. . . .	5	1,867	340	225	61	(1)	(1)
1915. . . .	5	1,835	1,067	216	71	(1)	(1)
1916. . . .	5	2,032	846	275	30	(1)	(1)
1917. . . .	5	1,619	1,147	196	25	(1)	(1)
1918. . . .	12	820	1,904	121	45	(1)	(1)
1919. . . .	8	600	1,388	122	17	408	2,543
1920. . . .	9	890	844	116	14	389	2,262
1921. . . .	23	1,038	724	141	22	352	2,300
1922. . . .	36	2,265	1,284	64	28	444	4,121
1923. . . .	52	1,137	809	99	22	652	2,771
1924. . . .	38	1,020	503	118	23	659	2,361

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH OF CERTAIN SPECIES BY LAKES, 1885 - 1956 - Continued

(THOUSANDS OF POUNDS)

YEAR	YELLOW PIKE - CONTINUED						
	LAKE ONTARIO	LAKE ERIE	LAKE HURON	LAKE MICHIGAN	LAKE SUPERIOR	INTERNATIONAL LAKES OF MINNESOTA	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1925. . . .	29	1,431	458	93	19	626	2,656
1926. . . .	22	1,273	816	82	25	610	2,828
1927. . . .	19	1,364	901	59	24	657	3,024
1928. . . .	20	1,314	899	52	33	614	2,932
1929. . . .	11	934	717	53	22	771	2,508
1930. . . .	16	1,889	1,109	64	22	897	3,997
1931. . . .	9	2,644	825	56	25	1,094	4,653
1932. . . .	12	2,024	1,535	105	(1)	731	(1)
1933. . . .	7	1,181	1,636	167	27	768	3,786
1934. . . .	24	1,345	1,603	161	25	1,007	4,165
1935. . . .	18	1,784	1,574	99	19	1,099	4,593
1936. . . .	9	2,637	1,565	116	(1)	900	(1)
1937. . . .	4	3,060	1,627	78	(1)	686	(1)
1938. . . .	2	3,135	1,356	50	45	411	4,999
1939. . . .	6	4,767	1,641	45	36	385	6,880
1940. . . .	6	3,870	1,573	43	(1)	571	(1)
1941. . . .	3	2,910	1,532	44	4	688	5,181
1942. . . .	2	2,972	2,104	31	3	477	5,589
1943. . . .	3	3,222	1,660	51	33	383	5,352
1944. . . .	4	3,498	1,138	77	37	385	5,139
1945. . . .	3	5,319	678	172	29	403	6,604
1946. . . .	4	6,219	974	237	38	378	7,850
1947. . . .	4	3,914	485	367	25	334	5,129
1948. . . .	2	4,021	225	636	36	328	5,248
1949. . . .	2	5,314	200	1,120	26	454	7,116
1950. . . .	(2)	5,465	212	1,349	34	412	7,472
1951. . . .	1	5,683	154	560	22	284	6,704
1952. . . .	(2)	5,147	153	301	12	389	6,002
1953. . . .	(2)	6,162	177	306	16	503	7,164
1954. . . .	1	5,219	164	509	22	360	6,275
1955. . . .	2	5,794	142	976	22	269	7,205
1956. . . .	1	6,130	152	801	1	284	7,369

1/ DATA NOT AVAILABLE.
2/ LESS THAN 500 POUNDS.

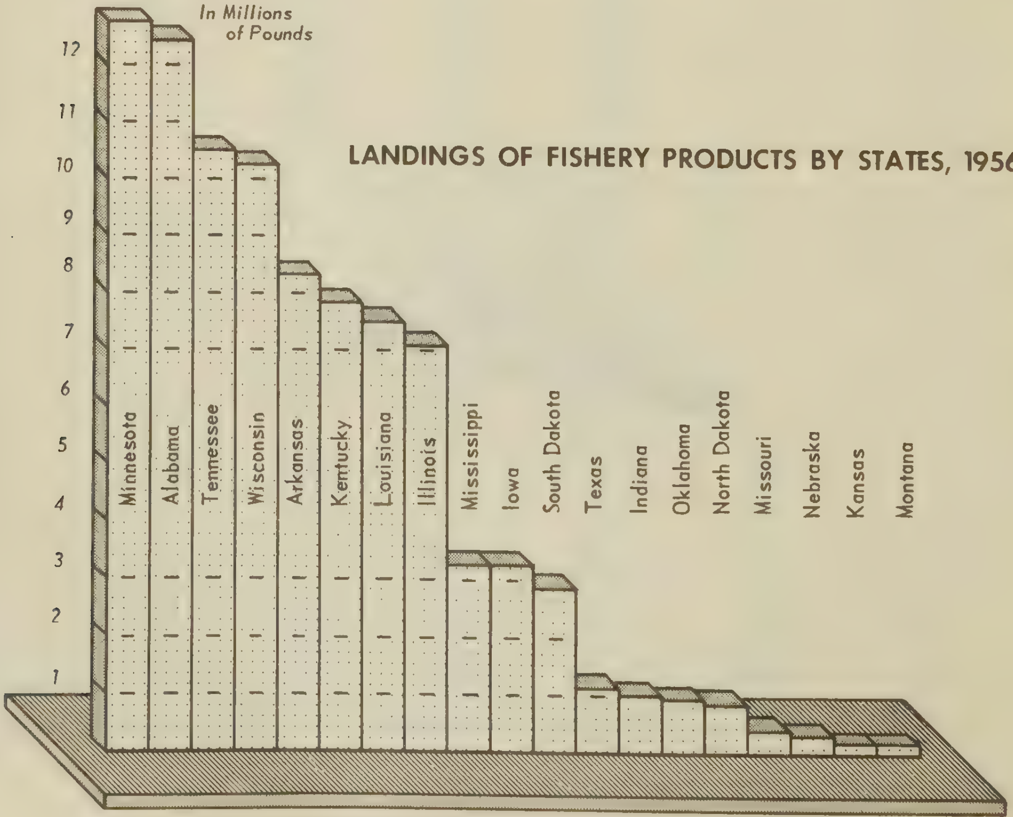
SECTION 9 - MISSISSIPPI RIVER FISHERIES

The 1956 catch of fishery products from waters in the extensive Mississippi River drainage area amounted to about 91 million pounds valued at over 8 million dollars to the fishermen. Compared with 1955, this was a decrease of 12 percent in volume although the value of the catch remained nearly the same. The lower 1956 catch was mainly due to a smaller production of mussel shells for the button and novelty manufacturing industries. Landings of carp and buffalofish were also less than in the previous year while minor gains were made in the catches of catfish and bullheads and sheepshead. Although commercial fishing was conducted in nineteen States in this area during 1956, fishermen in Minnesota, Alabama, Tennessee, and Wisconsin accounted for over 50 percent of the total volume. During this period the Mississippi and Tennessee Rivers were the leading producing waters while the catches of carp, mussel shells, buffalofish, and catfish and bullheads were greater than all other items accounting for 85 percent of the entire production from the Mississippi River drainage area.

Rough fish (including carp, buffalofish, bullheads, garfish, and quillback) taken as a result of lake and stream management programs and the operating units employed in taking these fish, have been included in the data appearing in this section only when the fish was marketed through commercial channels. In some States, rough fish comprised a majority of the catch.

The Service acknowledges and is grateful for the assistance of the following organizations in the collection of the data appearing in this section: Alabama Division of Game and Fish; Arkansas Game and Fish Commission; Illinois Department of Conservation; Indiana Department of Conservation; Iowa State Conservation Commission; Kansas Forestry, Fish and Game Commission; Kentucky Department of Fish and Wildlife Resources; Louisiana Wild Life and Fisheries Commission; Minnesota Department of Conservation; Mississippi Game and Fish Commission; Missouri Conservation Commission; Montana State Fish and Game Commission; Nebraska Game, Forestation, and Parks Commission; North Dakota Game and Fish Department; Oklahoma Game and Fish Department; South Dakota Department of Game, Fish, and Parks; Tennessee Game and Fish Commission; Texas Game and Fish Commission; Wisconsin Conservation Department; and the Tennessee Valley Authority, Fish and Game Branch.

Condensed summary data of the operating units and catch by States of the Mississippi River Fisheries, appearing on the following pages have been previously published in Current Fishery Statistics No. 1720.



MISSISSIPPI RIVER FISHERIES

SECTIONAL SUMMARIES

SUMMARY OF CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	FISH		SHELLFISH, ETC.		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALABAMA	3,048	539	9,410	248	12,458	787
ARKANSAS	5,096	536	3,250	159	8,346	695
ILLINOIS	6,981	704	57	2	7,038	706
INDIANA	-	-	1,018	24	1,018	24
IOWA	3,216	323	-	-	3,216	323
KANSAS	115	20	-	-	115	20
KENTUCKY	3,663	604	4,158	113	7,821	717
LOUISIANA	7,096	1,130	381	161	7,477	1,291
MINNESOTA	12,751	1,048	(1)	(1)	12,751	1,048
MISSISSIPPI	3,220	412	5	11	3,225	423
MISSOURI	315	45	-	-	315	45
MONTANA	14	1	-	-	14	1
NEBRASKA	268	26	-	-	268	26
NORTH DAKOTA	893	58	-	-	893	58
OKLAHOMA	984	130	-	-	984	130
SOUTH DAKOTA	2,881	147	-	-	2,881	147
TENNESSEE	6,263	997	4,282	132	10,545	1,129
TEXAS	1,103	127	-	-	1,103	127
WISCONSIN	10,308	442	3	(1)	10,311	442
TOTAL	68,215	7,289	22,564	850	90,779	8,139

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

SUMMARY OF OPERATING UNITS, 1956

ITEM	ALABAMA	ARKANSAS	ILLINOIS	INDIANA	IOWA
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR	224	480	225	6	135
CASUAL	465	2,016	328	211	372
TOTAL	689	2,496	553	217	507
BOATS:					
MOTOR	430	1,902	463	217	464
OTHER	201	515	-	-	-
GEAR:					
HAUL SEINES, COMMON	-	64	29	-	23
LENGTH, YARDS	-	17,800	25,990	-	6,920
GILL NETS, ANCHOR	7	58	22	-	12
SQUARE YARDS	1,480	22,400	5,500	-	674
TRAMMEL NETS	55	137	246	-	41
SQUARE YARDS	16,700	60,400	29,570	-	8,070
LINES:					
HAND	-	3,218	-	-	-
HOOKS	-	3,218	-	-	-
SNAG	851	327	-	-	-
HOOKS	382,100	170,400	-	-	-
TROT WITH HOOKS	2,975	5,413	478	-	184
HOOKS	284,600	241,365	47,800	-	16,900
WEIRS	-	-	-	-	20
FYKE AND HOOP NETS, FISH	1,705	7,285	6,863	-	3,538
DIP NETS, COMMON	-	25	-	-	17
TRAPS, FISH	-	-	2,572	-	2,668
CROWFOOT BARS	374	994	6	434	-
RAKES, MUSSEL	-	24	-	-	-
DIVING OUTFITS	-	3	-	-	-

ITEM	KANSAS	KENTUCKY	LOUISIANA	MINNESOTA	MISSISSIPPI
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR	2	179	655	269	311
CASUAL	83	2,955	790	319	546
TOTAL	85	3,134	1,445	588	857
BOATS:					
MOTOR	79	2,872	1,065	332	572
OTHER	-	84	364	-	55
GEAR:					
HAUL SEINES, COMMON	2	33	29	71	22
LENGTH, YARDS	120	2,955	2,900	68,240	8,800

(CONTINUED ON NEXT PAGE)

SUMMARY OF OPERATING UNITS, 1956 - Continued

ITEM	KANSAS	KENTUCKY	LOUISIANA	MINNESOTA	MISSISSIPPI
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
GEAR - CONTINUED:					
GILL NETS, ANCHOR.	-	-	581	1,232	238
SQUARE YARDS	-	-	176,800	660,900	190,400
TRAMMEL NETS	15	-	141	-	59
SQUARE YARDS	4,800	-	30,200	-	47,200
LINES:					
SNAG	-	1,647	-	-	43
HOOKS.	-	576,950	-	-	21,500
TROT WITH HOOKS.	-	4,421	2,490	264	572
HOOKS.	-	403,300	498,000	26,400	188,760
FYKE AND HOOP NETS, FISH . .	169	8,082	4,592	2,520	4,396
DIP NETS, COMMON	-	-	314	-	30
POTS, CRAWFISH	-	-	2,917	-	-
CROWFOOT BARS.	-	488	-	-	-
GRABS, FROG.	-	-	314	-	-

ITEM	MISSOURI	MONTANA	NEBRASKA	NORTH DAKOTA	OKLAHOMA
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR.	16	-	3	7	37
CASUAL	794	6	312	320	64
TOTAL	810	6	315	327	101
BOATS:					
MOTOR.	757	1	168	327	99
OTHER.	-	-	-	-	2
GEAR:					
HAUL SEINES, COMMON.	5	1	10	4	-
LENGTH, YARDS.	500	530	600	200	-
GILL NETS, ANCHOR.	-	-	-	-	284
SQUARE YARDS	-	-	-	-	181,780
TRAMMEL NETS	141	-	391	-	185
SQUARE YARDS	18,100	-	78,200	-	65,973
TROT WITH HOOKS.	542	-	-	320	-
HOOKS.	54,200	-	-	32,000	-
FYKE AND HOOP NETS, FISH . .	2,081	-	912	1,231	10

ITEM	SOUTH DAKOTA	TENNESSEE	TEXAS	WISCONSIN	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR.	25	364	30	135	3,103
CASUAL	56	1,077	70	613	11,397
TOTAL	81	1,441	100	748	14,500
BOATS:					
MOTOR.	28	1,255	100	585	11,716
OTHER.	-	166	-	-	1,387
GEAR:					
HAUL SEINES, COMMON.	7	-	-	55	355
LENGTH, YARDS.	3,930	-	-	35,330	174,815
GILL NETS, ANCHOR.	-	209	224	170	3,037
SQUARE YARDS	-	78,000	115,292	253,515	1,686,741
TRAMMEL NETS	-	469	89	-	1,969
SQUARE YARDS	-	84,400	17,220	-	460,833
LINES:					
HAND	-	-	-	-	3,218
HOOKS.	-	-	-	-	3,218
SNAG	-	6,540	-	-	9,408
HOOKS.	-	4,061,000	-	-	5,211,950
TROT WITH HOOKS.	-	7,390	-	980	26,014
HOOKS.	-	1,153,800	-	98,000	3,045,125
WEIRS.	-	-	-	9	29
FYKE AND HOOP NETS, FISH . .	570	9,602	265	1,434	55,255
DIP NETS, COMMON	-	38	-	-	424
TRAPS, FISH.	1	37	-	357	5,635
POTS, CRAWFISH	-	-	-	-	2,917
CROWFOOT BARS.	-	256	-	-	2,552
RAKES, MUSSEL.	-	-	-	-	24
GRABS, FROG.	-	-	-	-	314
DIVING OUTFITS	-	-	-	-	3

CATCH BY STATES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	ALABAMA		ARKANSAS		ILLINOIS	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	-	-	10	1	3	(1)
BUFFALOFISH	606	55	2,727	219	1,796	198
CARP	287	15	551	25	3,185	159
CATFISH AND BULLHEADS	1,690	423	871	217	1,014	254
CRAPPIE	-	-	-	-	47	9
EELS, COMMON	-	-	-	-	1	(1)
GARFISH	-	-	61	2	-	-
MOONEYE AND GOLDEYE	-	-	-	-	(1)	(1)
PADDLEFISH OR SPOONBILL CAT.	101	15	56	8	189	19
QUILLBACK	153	14	74	4	-	-
SHEEPSHEAD	189	13	716	57	642	51
STURGEON, SHOVELNOSE	22	4	16	2	91	14
SUCKERS	-	-	14	1	13	(1)
TOTAL FISH	3,048	539	5,096	536	6,981	704
SHELLFISH, ETC.						
MUSSEL SHELLS	9,410	235	3,104	101	44	1
PEARLS AND SLUGS	-	13	-	6	-	-
TURTLES:						
BABY	-	-	6	45	-	-
SLIDER	-	-	115	5	-	-
SNAPPER	-	-	10	1	13	1
SOFT-SHELL	-	-	15	1	-	-
TOTAL SHELLFISH, ETC.	9,410	248	3,250	159	57	2
GRAND TOTAL	12,458	787	8,346	695	7,038	706

SPECIES	INDIANA		IOWA		KANSAS	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BUFFALOFISH	-	-	971	105	29	6
CARP	-	-	1,163	51	81	12
CATFISH AND BULLHEADS	-	-	620	137	3	1
GIZZARD SHAD	-	-	3	(1)	-	-
MOONEYE AND GOLDEYE	-	-	29	1	-	-
PADDLEFISH OR SPOONBILL CAT.	-	-	6	1	-	-
PIKE OR PICKEREL	-	-	25	3	-	-
QUILLBACK	-	-	(1)	(1)	2	1
SHEEPSHEAD	-	-	341	20	-	-
STURGEON, SHOVELNOSE	-	-	30	4	-	-
SUCKERS	-	-	28	1	-	-
TOTAL FISH	-	-	3,216	323	115	20
SHELLFISH, ETC.						
MUSSEL SHELLS	1,018	23	-	-	-	-
PEARLS AND SLUGS	-	1	-	-	-	-
TOTAL SHELLFISH, ETC.	1,018	24	-	-	-	-
GRAND TOTAL	1,018	24	3,216	323	115	20

SPECIES	KENTUCKY		LOUISIANA		MINNESOTA	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	-	-	-	-	28	1
BUFFALOFISH	987	152	2,600	390	2,048	207
BURBOT	-	-	-	-	6	(1)
CARP	931	89	237	12	6,655	204
CATFISH AND BULLHEADS	1,201	309	2,381	595	2,167	314
GARFISH	-	-	573	29	-	-
MOONEYE AND GOLDEYE	-	-	-	-	16	2
PADDLEFISH OR SPOONBILL CAT.	168	20	83	6	-	-
PIKE OR PICKEREL	-	-	-	-	20	4
QUILLBACK	68	6	-	-	5	(1)
SHEEPSHEAD	262	24	1,222	98	580	28
STURGEON, SHOVELNOSE	9	1	-	-	-	-
SUCKERS	37	3	-	-	141	3
WHITEFISH, COMMON	-	-	-	-	217	80
YELLOW PERCH	-	-	-	-	232	46
YELLOW PIKE	-	-	-	-	636	159
TOTAL FISH	3,663	604	7,096	1,130	12,751	1,048

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	KENTUCKY		LOUISIANA		MINNESOTA	
SHELLFISH, ETC.	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CRAWFISH	-	-	233	23	-	-
MUSSEL SHELLS	4,158	104	-	-	-	-
PEARLS AND SLUGS	-	9	-	-	-	-
TURTLES:						
BABY	-	-	16	102	-	-
SNAPPER	-	-	40	4	(1)	(1)
SOFT-SHELL	-	-	11	1	-	-
FROGS	-	-	81	31	-	-
TOTAL SHELLFISH, ETC.	4,158	113	381	161	(1)	(1)
GRAND TOTAL	7,821	717	7,477	1,291	12,751	1,048

SPECIES	MISSISSIPPI		MISSOURI		MONTANA	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	-	-	1	(1)	-	-
BUFFALOFISH	1,253	188	82	14	14	1
CARP	713	36	138	12	-	-
CATFISH AND BULLHEADS	530	133	43	13	-	-
EELS, COMMON	-	-	(1)	(1)	-	-
GARFISH	64	3	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	17	1	9	1	-	-
QUILLBACK	-	-	5	1	-	-
SHEEPSHEAD	643	51	27	3	-	-
STURGEON, SHOVELNOSE	-	-	7	1	-	-
SUCKERS	-	-	3	(1)	-	-
YELLOW PIKE	-	-	(1)	(1)	-	-
TOTAL FISH	3,220	412	315	45	14	1
SHELLFISH, ETC.						
TURTLES:						
BABY	2	11	-	-	-	-
SNAPPER	3	(1)	-	-	-	-
TOTAL SHELLFISH, ETC.	5	11	-	-	-	-
GRAND TOTAL	3,225	423	315	45	14	1

SPECIES	NEBRASKA		NORTH DAKOTA		OKLAHOMA		SOUTH DAKOTA	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	-	-	4	(1)	-	-	-	-
BUFFALOFISH	35	4	(1)	(1)	510	62	169	17
CARP	177	9	11	1	224	14	1,952	78
CATFISH AND BULLHEADS	52	13	864	57	153	41	719	51
MOONEYE AND GOLDEYE	-	-	5	(1)	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	3	(1)	-	-	14	2	-	-
QUILLBACK	-	-	-	-	9	1	-	-
SHEEPSHEAD	-	-	1	(1)	24	2	1	(1)
STURGEON, SHOVELNOSE	1	(1)	2	(1)	-	-	-	-
SUCKERS	-	-	6	(1)	-	-	40	1
WHITE BASS	-	-	-	-	50	8	-	-
TOTAL FISH	268	26	893	58	984	130	2,881	147
GRAND TOTAL	268	26	893	58	984	130	2,881	147

SPECIES	TENNESSEE		TEXAS		WISCONSIN		TOTAL	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	7	(1)	-	-	12	(1)	65	2
BUFFALOFISH	1,530	131	851	104	475	44	16,683	1,897
BURBOT	-	-	-	-	11	(1)	17	(1)
CARP	1,077	54	183	13	5,010	217	22,575	1,001
CATFISH AND BULLHEADS	3,046	763	26	6	312	69	15,692	3,396
CRAPPIE	-	-	-	-	-	-	47	9
EELS, COMMON	-	-	-	-	(1)	(1)	1	(1)
GARFISH	1	(1)	-	-	-	-	699	34
GIZZARD SHAD	-	-	-	-	-	-	3	(1)
MOONEYE AND GOLDEYE	-	-	-	-	16	1	66	4
PADDLEFISH OR SPOONBILL CAT.	367	32	-	-	-	-	1,013	105

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY STATES, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	TENNESSEE		TEXAS		WISCONSIN		TOTAL	
FISH - CONTINUED	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PIKE OR PICKEREL	-	-	-	-	-	-	45	7
QUILLBACK.	23	2	24	2	16	1	379	32
SHEEPSHEAD	174	9	19	2	4,378	108	9,219	466
STURGEON, SHOVELNOSE	4	1	-	-	1	(1)	183	27
SUCKERS.	7	(1)	-	-	77	2	366	11
WHITE BASS	-	-	-	-	-	-	50	8
WHITEFISH, COMMON.	-	-	-	-	-	-	217	80
YELLOW BASS.	27	5	-	-	-	-	27	5
YELLOW PERCH	-	-	-	-	-	-	232	46
YELLOW PIKE.	-	-	-	-	-	-	636	159
TOTAL FISH.	6,263	997	1,103	127	10,308	442	68,215	7,289
SHELLFISH, ETC.								
CRAWFISH	-	-	-	-	-	-	233	23
MUSSEL SHELLS.	4,274	108	-	-	-	-	22,008	572
PEARLS AND SLUGS	-	4	-	-	-	-	-	33
TURTLES:								
BABY	3	20	-	-	-	-	27	178
SLIDER	4	(1)	-	-	-	-	119	5
SNAPPER.	1	(1)	-	-	3	(1)	70	6
SOFT-SHELL	-	-	-	-	-	-	26	2
FROGS.	-	-	-	-	-	-	81	31
TOTAL SHELLFISH, ETC. . .	4,282	132	-	-	3	(1)	22,564	850
GRAND TOTAL	10,545	1,129	1,103	127	10,311	442	90,779	8,139

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

CATCH BY WATERS, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	MISSISSIPPI RIVER		ARKANSAS RIVER		ATCHAFALAYA RIVER	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	23	1	1	(2)	-	-
BUFFALOFISH.	4,309	481	450	37	418	63
CARP	4,727	236	55	3	14	1
CATFISH AND BULLHEADS.	3,490	850	162	41	939	235
CRAPPIE.	12	2	-	-	-	-
EELS, COMMON	1	(2)	-	-	-	-
GARFISH.	117	5	1	(2)	82	4
MOONEYE AND GOLDEYE.	50	2	-	-	-	-
PADDLEFISH OR SPOONBILL CAT. .	276	29	4	(2)	9	1
PIKE OR PICKEREL	25	3	-	-	-	-
QUILLBACK.	79	5	6	(2)	-	-
SHEEPSHEAD	2,050	146	109	9	505	40
STURGEON, SHOVELNOSE	128	19	1	(2)	-	-
SUCKERS.	85	3	(2)	(2)	-	-
TOTAL FISH.	15,372	1,782	789	90	1,967	344
SHELLFISH, ETC.						
CRAWFISH	184	18	-	-	49	5
MUSSEL SHELLS.	500	20	-	-	-	-
PEARLS AND SLUGS	-	1	-	-	-	-
TURTLES:						
BABY	17	115	-	-	(2)	2
SLIDER	100	4	-	-	-	-
SNAPPER.	45	4	-	-	2	(2)
SOFT-SHELL	22	2	-	-	(2)	(2)
FROGS.	4	2	-	-	77	29
TOTAL SHELLFISH, ETC. . .	872	166	-	-	128	36
GRAND TOTAL	16,244	1,948	789	90	2,095	380

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY WATERS, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	BOEUF AND OUACHITA RIVERS		CUMBERLAND RIVER		ILLINOIS RIVER	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	-	-	-	-	3	(2)
BUFFALOFISH	1,160	174	105	13	804	89
CARP	120	6	83	5	1,876	94
CATFISH AND BULLHEADS	232	58	241	61	311	78
CRAPPIE	-	-	-	-	35	7
GARFISH	248	13	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	40	3	29	3	7	(2)
PIKE OR PICKEREL	20	4	-	-	-	-
QUILLBACK	1	(2)	10	1	-	-
SHEEPSHEAD	221	18	42	3	181	14
STURGEON, SHOVELNOSE	-	-	3	(2)	-	-
SUCKERS	-	-	3	(2)	1	(2)
TOTAL FISH	2,042	276	516	86	3,218	282
SHELLFISH, ETC.						
MUSSEL SHELLS	-	-	-	-	30	(2)
TURTLES:						
BABY	5	32	-	-	-	-
SNAPPER	6	1	-	-	9	1
SOFT-SHELL	2	(2)	-	-	-	-
TOTAL SHELLFISH, ETC.	13	33	-	-	39	1
GRAND TOTAL	2,055	309	516	86	3,257	283

SPECIES	MISSOURI RIVER		OHIO RIVER		RED LAKE		RED RIVER	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	4	(2)	-	-	-	-	(2)	(2)
BUFFALOFISH	110	17	828	130	-	-	846	102
CARP	355	29	756	75	-	-	80	4
CATFISH AND BULLHEADS	109	27	568	148	(2)	(2)	329	82
GARFISH	-	-	-	-	-	-	200	10
MOONEYE AND GOLDEYE	5	(2)	-	-	10	2	-	-
PADDLEFISH OR SPOONBILL CAT.	7	(2)	73	9	-	-	17	2
QUILLBACK	4	1	57	6	-	-	3	(2)
SHEEPSHEAD	6	(2)	228	21	21	1	291	21
STURGEON, SHOVELNOSE	4	(2)	2	(2)	-	-	-	-
SUCKERS	6	(2)	28	2	-	-	1	(2)
WHITEFISH, COMMON	-	-	-	-	217	80	-	-
YELLOW PERCH	-	-	-	-	190	44	-	-
YELLOW PIKE	(2)	(2)	-	-	636	159	-	-
TOTAL FISH	610	74	2,540	391	1,074	286	1,767	221
SHELLFISH, ETC.								
MUSSEL SHELLS	-	-	3,106	78	-	-	-	-
PEARLS AND SLUGS	-	-	-	8	-	-	-	-
TURTLE, SNAPPER	-	-	-	-	-	-	1	(2)
TOTAL SHELLFISH, ETC.	-	-	3,106	86	-	-	1	(2)
GRAND TOTAL	610	74	5,646	477	1,074	286	1,768	221

SPECIES	TENNESSEE RIVER 1/		WABASH RIVER		WHITE RIVER		INLAND LAKES	
FISH	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
BOWFIN	-	-	(2)	(2)	(2)	(2)	34	1
BUFFALOFISH	1,519	131	30	3	1,122	89	4,982	568
BURBOT	-	-	-	-	-	-	17	(2)
CARP	1,069	55	55	3	142	6	13,243	484
CATFISH AND BULLHEADS	4,299	1,075	19	5	257	64	4,736	672
EELS, COMMON	-	-	(2)	(2)	-	-	-	-
GARFISH	-	-	-	-	1	(2)	50	2
GIZZARD SHAD	-	-	-	-	-	-	3	(2)
MOONEYE AND GOLDEYE	-	-	-	-	-	-	1	(2)
PADDLEFISH OR SPOONBILL CAT.	493	50	1	(2)	32	5	25	3
QUILLBACK	155	14	-	-	30	2	34	3
SHEEPSHEAD	216	15	9	1	256	20	5,084	157
STURGEON, SHOVELNOSE	23	5	8	1	14	2	(2)	(2)
SUCKERS	3	(2)	3	(2)	13	1	223	5
WHITE BASS	-	-	-	-	-	-	50	8
YELLOW BASS	-	-	-	-	-	-	27	5
YELLOW PERCH	-	-	-	-	-	-	42	2
TOTAL FISH	7,777	1,345	125	13	1,867	189	28,551	1,910

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

CATCH BY WATERS, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	TENNESSEE RIVER 1/		WABASH RIVER		WHITE RIVER		INLAND LAKES	
SHELLFISH, ETC.	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
MUSSEL SHELLS	14,736	369	934	22	2,702	83	-	-
PEARLS AND SLUGS	-	18	-	1	-	5	-	-
TURTLES:								
BABY	-	-	-	-	-	-	5	29
SLIDER	-	-	-	-	-	-	19	1
SNAPPER	1	(2)	-	-	5	(2)	1	(2)
SOFT-SHELL	-	-	-	-	2	(2)	-	-
TOTAL SHELLFISH, ETC.	14,737	387	934	23	2,709	88	25	30
GRAND TOTAL	22,514	1,732	1,059	36	4,576	277	28,576	1,940

1/ INCLUDES THE CATCH OF THE ALABAMA RIVER.
2/ LESS THAN 500 POUNDS OR 500 DOLLARS.
NOTE:--CATCH STATISTICS ON THE ALABAMA RIVER AND ON THE RED LAKE ARE INCLUDED IN THIS TABULATION ALTHOUGH THEY ARE NOT IN THE MISSISSIPPI RIVER DRAINAGE SYSTEM.

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	ALABAMA	ARKANSAS	ILLINOIS	IOWA	KANSAS	KENTUCKY	LOUISIANA	MINNESOTA
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
TRANSPORTING:								
PERSONS ENGAGED, ON BOATS	-	2	-	-	-	-	-	-
BOATS, MOTOR	-	1	-	-	-	-	-	-
WHOLESALING AND MANUFACTURING:								
ESTABLISHMENTS	13	35	39	29	2	9	45	15
PERSONS ENGAGED:								
AVERAGE FOR SEASON	27	241	114	1,366	8	121	93	184
AVERAGE FOR YEAR	13	157	105	1,269	8	104	89	142

ITEM	MISSISSIPPI	MISSOURI	NEBRASKA	OHIO	OKLAHOMA	TENNESSEE	WISCONSIN	TOTAL
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
TRANSPORTING:								
PERSONS ENGAGED:								
ON VESSELS	-	-	-	-	-	4	-	4
ON BOATS	-	-	-	-	-	2	-	4
VESSELS, MOTOR	-	-	-	-	-	2	-	2
NET TONNAGE	-	-	-	-	-	62	-	62
BOATS, MOTOR	-	-	-	-	-	1	-	2
WHOLESALING AND MANUFACTURING:								
ESTABLISHMENTS	9	20	6	1	20	49	16	308
PERSONS ENGAGED:								
AVERAGE FOR SEASON	22	353	27	100	175	424	54	3,309
AVERAGE FOR YEAR	16	257	27	22	175	314	51	2,749

MANUFACTURED FISHERY PRODUCTS, 1956

ITEM	STATE	UNIT	QUANTITY	VALUE
FROZEN FISH AND SHELLFISH:				
FISH STICKS, BREADED (RAW AND COOKED)	KENTUCKY, MISSOURI, OHIO, AND WISCONSIN	POUNDS	3,805,889	$1,576,666
FILLETS AND PORTIONS, BREADED (RAW AND COOKED)	IOWA, KENTUCKY, MISSOURI, AND TENNESSEE	DO	2,779,900	1,042,551
OYSTERS, BREADED (RAW)	KENTUCKY AND TENNESSEE	DO	203,200	143,200
MISCELLANEOUS (BREADED SHRIMP AND SCALLOPS; COOKED-PEELED SHRIMP; AND FROG LEGS AND TURTLE MEAT	ILLINOIS, TENNESSEE, AND WISCONSIN	DO	165,600	137,964

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

MANUFACTURED FISHERY PRODUCTS, 1956 - Continued

ITEM	STATE	UNIT	QUANTITY	VALUE
SMOKED FISH AND SHELLFISH:				
CARP.	ILLINOIS, IOWA, AND WISCONSIN	POUNDS	164,900	$49,998
CATFISH AND BULLHEADS	ILLINOIS AND IOWA	DO	10,400	6,200
CHUBS	MINNESOTA AND WISCONSIN	DO	93,500	37,900
LAKE TROUT.	MINNESOTA AND WISCONSIN	DO	12,700	7,985
SABLEFISH	MINNESOTA AND WISCONSIN	DO	62,300	34,280
SALMON.	IOWA, MINNESOTA, AND WISCONSIN	DO	293,300	245,440
STURGEON.	ILLINOIS, IOWA, AND WISCONSIN	DO	41,650	31,369
TULLIBEE.	IOWA AND MINNESOTA	DO	395,000	178,250
WHITEFISH	MINNESOTA AND WISCONSIN	DO	207,000	114,060
WHITING	IOWA AND NEBRASKA	DO	291,700	107,479
MISCELLANEOUS (HALIBUT, LAKE HERRING, MOONEYE, AND SHRIMP).	IOWA, MINNESOTA, AND WISCONSIN	DO	320,500	74,107
CURED FISH:				
COD, DRIED, (LUTEFISH).	MINNESOTA	DO	1,933,000	395,444
SEA HERRING, PICKLED.	MINNESOTA	DO	1,206,550	640,691
MUSSEL-SHELL PRODUCTS:				
BUTTONS	IOWA AND MISSOURI	GROSS	3,519,648	4,349,711
LIME AND POULTRY GRIT	IOWA	TONS	3,223	38,318
OTHER (CANNED TURTLE SOUP AND ANIMAL FOOD; AND MARINE PEARL-SHELL BUTTONS)	IOWA, OHIO, AND TENNESSEE	-	-	276,315
TOTAL.		-	-	9,487,928

NOTE:--SOME OF THE ABOVE PRODUCTS MAY HAVE BEEN MANUFACTURED FROM RAW PRODUCTS IMPORTED FROM ANOTHER STATE OR A FOREIGN COUNTRY; THEREFORE, THEY CANNOT BE CORRELATED DIRECTLY WITH THE CATCH WITHIN THE STATE.

SUMMARY OF PRODUCTION, BY COMMODITIES, 1956

SUMMARY OF ITEMS	UNIT	QUANTITY	VALUE
FROZEN, PACKAGED:			
FISH, BREADED	POUNDS	6,585,789	$2,619,217
SHELLFISH, UNBREADED AND BREADED.	DO	368,800	281,164
CURED:			
SMOKED FISH AND SHELLFISH . . .	DO.	1,892,950	887,068
DRIED FISH.	DO	1,933,000	395,444
SALTED FISH	DO	1,206,550	640,691
CANNED AND BYPRODUCTS	-	-	4,664,344
TOTAL.	-	-	9,487,928

SUMMARY OF VALUE, BY STATES, 1956

STATE	VALUE
ILLINOIS	$51,455
IOWA	4,689,226
KENTUCKY	868,000
MINNESOTA.	1,505,057
WISCONSIN.	243,271
MISSOURI, NEBRASKA, OHIO, AND TENNESSEE.	2,130,919
TOTAL.	9,487,928

MISSISSIPPI RIVER FISHERIES

ALABAMA

OPERATING UNITS BY GEAR, 1956

ITEM	GILL NETS, ANCHOR	TRAMMEL NETS	LINES		HOOP NETS, FISH	CROWFOOT BARS	BY HAND	TOTAL, EXCLUSIVE OF DUPLICATION
			SNAG	TROT WITH HOOKS				
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:								
REGULAR.	6	42	60	150	76	72	7	224
CASUAL	1	62	118	275	160	115	32	465
TOTAL	7	104	178	425	236	187	39	689
BOATS:								
MOTOR.	7	75	165	415	215	-	-	430
OTHER.	-	2	6	4	8	187	-	201
GEAR:								
NUMBER	7	55	851	2,975	1,705	374	-	-
SQUARE YARDS	1,480	16,700	-	-	-	-	-	-
HOOKS.	-	-	382,100	284,600	-	-	-	-

ALABAMA - CATCH BY GEAR, 1956

SPECIES	GILL NETS, ANCHOR		TRAMMEL NETS		LINES	
					SNAG	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	20,000	$1,850	342,400	$30,816	-	-
CARP	9,000	461	127,000	6,400	-	-
CATFISH AND BULLHEADS. . . .	-	-	12,000	3,000	532,000	$133,700
PADDLEFISH OR SPOONBILL CAT.	-	-	-	-	98,300	14,927
QUILLBACK.	1,000	100	85,000	7,750	55,000	4,850
SHEEPSHEAD	2,000	141	34,000	2,380	-	-
STURGEON, SHOVELNOSE	-	-	2,700	518	-	-
TOTAL	32,000	2,552	603,100	50,864	685,300	153,477

SPECIES	LINES - CONTINUED		HOOP NETS		CROWFOOT BARS	
	TROT WITH HOOKS					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	40,000	$3,700	203,000	$18,380	-	-
CARP	27,000	1,375	124,000	6,250	-	-
CATFISH AND BULLHEADS. . . .	1,044,300	261,000	102,000	25,500	-	-
PADDLEFISH OR SPOONBILL CAT.	-	-	3,000	450	-	-
QUILLBACK.	12,000	1,075	-	-	-	-
SHEEPSHEAD	112,800	7,885	40,000	2,795	-	-
STURGEON, SHOVELNOSE	14,500	2,893	5,000	1,000	-	-
MUSSEL SHELLS.	-	-	-	-	9,010,000	$225,000
PEARLS AND SLUGS	-	-	-	-	-	12,050
TOTAL	1,250,600	277,928	477,000	54,375	9,010,000	237,050

SPECIES	BY HAND		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	-	-	605,400	$54,746
CARP	-	-	287,000	14,486
CATFISH AND BULLHEADS. . . .	-	-	1,690,300	423,200
PADDLEFISH OR SPOONBILL CAT.	-	-	101,300	15,377
QUILLBACK.	-	-	153,000	13,775
SHEEPSHEAD	-	-	188,800	13,201
STURGEON, SHOVELNOSE	-	-	22,200	4,411
MUSSEL SHELLS.	400,000	$10,000	9,410,000	235,000
PEARLS AND SLUGS	-	300	-	12,350
TOTAL	400,000	10,300	12,458,000	786,546

NOTE:--THE INLAND COMMERCIAL FISHERIES OF ALABAMA ARE CONFINED TO THE TENNESSEE RIVER, A TRIBUTARY OF THE MISSISSIPPI RIVER, AND THE ALABAMA RIVER. THE CATCH IN THE ALABAMA RIVER WHICH CONSISTED ENTIRELY OF MUSSEL SHELLS, AMOUNTED TO 1,400,000 POUNDS, VALUED AT $36,350.

MISSISSIPPI RIVER FISHERIES

ARKANSAS

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, ANCHOR	TRAMMEL NETS	LINES
				HAND
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR	115	43	133	13
CASUAL	104	18	133	9
TOTAL	219	61	266	22
BOATS, MOTOR	64	46	137	11
GEAR:				
NUMBER	64	58	137	3,218
LENGTH, YARDS	17,800	-	-	-
SQUARE YARDS	-	22,400	60,400	-
HOOKS	-	-	-	3,218

ITEM	LINES - CONTINUED		FYKE NETS, FISH	DIP NETS, COMMON
	SNAG	TROT WITH HOOKS		
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR	55	341	349	3
CASUAL	46	933	931	22
TOTAL	101	1,274	1,280	25
BOATS, MOTOR	100	1,260	1,279	25
GEAR:				
NUMBER	327	5,413	7,285	25
HOOKS	170,400	241,365	-	-

ITEM	CROWFOOT BARS	RAKES	DIVING OUTFITS	BY HAND	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR	62	-	-	-	480
CASUAL	540	24	3	62	2,016
TOTAL	602	24	3	62	2,496
BOATS:					
MOTOR	25	3	-	-	1,902
OTHER	497	17	2	-	515
GEAR, NUMBER	994	24	3	-	-

ARKANSAS - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		TRAMMEL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	3,000	$160	200	$10	900	$30
BUFFALOFISH	410,100	33,094	92,900	7,540	347,600	28,017
CARP	106,400	4,911	24,800	1,207	94,500	4,472
CATFISH AND BULLHEADS	14,800	3,700	5,200	1,300	16,200	3,775
GARFISH	43,200	1,711	2,500	105	8,100	333
PADDLEFISH OR SPOONBILL CAT.	3,200	484	2,300	377	1,200	180
QUILLBACK	6,900	335	1,300	67	1,600	79
SHEEPSHEAD	112,500	8,891	33,100	2,601	83,900	6,754
STURGEON, SHOVELNOSE	-	-	-	-	2,400	430
SUCKERS	1,500	60	-	-	-	-
TURTLES:						
SLIDERS	90,000	4,500	-	-	-	-
SNAPPER	3,100	225	-	-	300	26
SOFT-SHELL	12,500	1,188	-	-	-	-
TOTAL	807,200	59,259	162,300	13,207	556,700	44,096

(CONTINUED ON NEXT PAGE)

ARKANSAS - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES					
	HAND		SNAG		TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	1,000	$32	-	-
BUFFALOFISH.	1,500	$135	12,300	1,069	28,600	$2,300
CARP	-	-	19,400	870	20,300	884
CATFISH AND BULLHEADS.	2,300	575	86,200	21,185	629,900	156,710
PADDLEFISH OR SPOONBILL CAT. .	-	-	38,500	5,775	400	60
QUILLBACK.	-	-	200	10	200	10
SHEEPSHEAD	-	-	5,900	675	145,300	10,861
STURGEON, SHOVELNOSE	-	-	-	-	500	85
SUCKERS.	-	-	300	15	-	-
TURTLE, SNAPPER.	-	-	-	-	800	65
TOTAL	3,800	710	163,800	29,631	826,000	170,975

SPECIES	FYKE NETS		DIP NETS		CROWFOOT BARS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	4,700	$245	-	-	-	-
BUFFALOFISH.	1,833,500	146,829	-	-	-	-
CARP	285,400	13,104	-	-	-	-
CATFISH AND BULLHEADS.	116,600	29,460	-	-	-	-
GARFISH.	7,500	311	-	-	-	-
PADDLEFISH OR SPOONBILL CAT. .	10,600	1,613	-	-	-	-
QUILLBACK.	64,000	3,250	-	-	-	-
SHEEPSHEAD	335,600	26,935	-	-	-	-
STURGEON, SHOVELNOSE	12,900	2,215	-	-	-	-
SUCKERS.	12,000	477	-	-	-	-
MUSSEL SHELLS.	-	-	-	-	3,079,000	$99,650
PEARLS AND SLUGS	-	-	-	-	-	5,770
TURTLES:						
BABY	-	-	4,200	$30,240	-	-
SLIDERS.	25,200	1,125	-	-	-	-
SNAPPER.	5,600	483	-	-	-	-
SOFT-SHELL	2,000	190	-	-	-	-
TOTAL	2,715,600	226,237	4,200	30,240	3,079,000	105,420

SPECIES	RAKES		DIVING OUTFITS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
MUSSEL SHELLS.	15,000	$830	2,000	$70	8,000	$430
PEARLS AND SLUGS	-	19	-	2	-	8
TURTLE, BABY	-	-	-	-	2,000	14,400
TOTAL	15,000	849	2,000	72	10,000	14,838

ARKANSAS - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER AND TRIBUTARIES		ARKANSAS RIVER AND TRIBUTARIES		BOEUF RIVER		RED RIVER AND TRIBUTARIES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	7,000	$367	500	$27	-	-	400	$20
BUFFALOFISH.	736,200	59,029	440,000	35,270	14,100	$1,147	365,900	30,278
CARP	298,300	14,920	48,700	2,004	15,000	607	20,500	847
CATFISH AND BULLHEADS.	294,700	73,350	160,700	40,085	-	-	148,200	36,325
GARFISH.	55,000	2,205	1,100	47	1,000	39	2,700	108
PADDLEFISH OR SPOONBILL CAT. .	12,000	1,820	3,900	617	500	75	7,200	1,105
QUILLBACK.	34,900	1,786	5,700	280	800	40	3,000	150
SHEEPSHEAD	286,500	23,047	107,200	8,704	8,100	612	53,100	3,678
STURGEON, SHOVELNOSE	800	190	1,400	265	-	-	-	-
SUCKERS.	-	-	500	20	-	-	700	32
MUSSEL SHELLS.	500,000	20,000	-	-	-	-	-	-
PEARLS AND SLUGS	-	959	-	-	-	-	-	-
TURTLES:								
BABY	6,200	44,640	-	-	-	-	-	-
SLIDERS.	100,000	5,000	-	-	-	-	-	-
SNAPPER.	4,800	364	-	-	-	-	-	-
SOFT-SHELL	12,500	1,188	-	-	-	-	-	-
TOTAL	2,348,900	248,865	769,700	87,319	39,500	2,520	601,700	72,543

(CONTINUED ON NEXT PAGE)

ARKANSAS - CATCH BY WATERS, 1956 - Continued

SPECIES	WHITE RIVER AND TRIBUTARIES		INLAND LAKES AND STREAMS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	100	$6	1,800	$57	9,800	$477
BUFFALOFISH	1,121,700	89,239	48,600	4,021	2,726,500	218,984
CARP	142,000	5,760	26,300	1,310	550,800	25,448
CATFISH AND BULLHEADS	256,800	64,245	10,800	2,700	871,200	216,705
GARFISH	1,500	61	-	-	61,300	2,460
PADDLEFISH OR SPOONBILL CAT.	32,600	4,872	-	-	56,200	8,489
QUILLBACK	29,800	1,495	-	-	74,200	3,751
SHEEPSHEAD	256,100	19,887	5,300	789	716,300	56,717
STURGEON, SHOVELNOSE	13,600	2,275	-	-	15,800	2,730
SUCKERS	12,600	500	-	-	13,800	552
MUSSEL SHELLS	2,604,000	80,980	-	-	3,104,000	100,980
PEARLS AND SLUGS	-	4,840	-	-	-	5,799
TURTLES:						
BABY	-	-	-	-	6,200	44,640
SLIDER	-	-	15,200	625	115,200	5,625
SNAPPER	5,000	435	-	-	9,800	799
SOFT-SHELL	2,000	190	-	-	14,500	1,378
TOTAL	4,477,800	274,785	108,000	9,502	8,345,600	695,534

ILLINOIS

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, ANCHOR	TRAMMEL NETS	LINES, TROT WITH HOOKS	HOOP NETS, FISH	TRAPS, FISH	CROW-FOOT BARS	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:								
REGULAR	37	-	39	-	195	20	-	225
CASUAL	45	12	48	119	172	38	3	328
TOTAL	82	12	87	119	367	58	3	553
BOATS, MOTOR	31	12	42	111	362	58	3	463
GEAR:								
NUMBER	29	22	246	478	6,863	2,572	6	-
LENGTH, YARDS	25,990	-	-	-	-	-	-	-
SQUARE YARDS	-	5,500	29,570	-	-	-	-	-
HOOKS	-	-	-	47,800	-	-	-	-

ILLINOIS - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		TRAMMEL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	1,800	$54	-	-	-	-
BUFFALOFISH	546,700	60,137	29,800	$3,278	318,600	$35,046
CARP	1,243,800	62,190	71,900	3,595	500,800	25,040
CATFISH AND BULLHEADS	120,100	30,025	5,700	1,425	37,500	9,375
CRAPPIE	13,600	2,584	-	-	600	114
EELS, COMMON	100	8	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	75,900	7,590	11,500	1,150	85,100	8,510
SHEEPSHEAD	201,800	16,144	1,900	152	63,300	5,064
STURGEON, SHOVELNOSE	19,800	2,970	1,200	180	60,700	9,105
SUCKERS	300	9	100	3	800	24
TOTAL	2,223,900	181,711	122,100	9,783	1,067,400	92,278

(CONTINUED ON NEXT PAGE)

ILLINOIS - CATCH BY GEAR, 1956 - Continued

SPECIES	LINES, TROT WITH HOOKS		HOOP NETS		TRAPS		CROWFOOT BARS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	1,100	$33	-	-	-	-
BUFFALOFISH.	700	$77	899,500	98,945	-	-	-	-
CARP	13,800	690	1,354,700	67,735	-	-	-	-
CATFISH AND BULLHEADS. . . .	130,000	32,500	419,700	104,925	301,100	$75,275	-	-
CRAPPIE.	-	-	32,900	6,251	-	-	-	-
EELS, COMMON	200	16	400	32	300	24	-	-
MOONEYE AND GOLDEYE.	-	-	300	9	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	8,100	810	8,400	840	-	-	-	-
SHEEPSHEAD	9,800	784	365,000	29,200	-	-	-	-
STURGEON, SHOVELNOSE	9,100	1,365	-	-	-	-	-	-
SUCKERS.	-	-	12,100	363	-	-	-	-
MUSSEL SHELLS.	-	-	-	-	-	-	44,000	$772
TURTLES, SNAPPER	-	-	12,800	896	-	-	-	-
TOTAL	171,700	36,242	3,106,900	309,229	301,400	75,299	44,000	772

ILLINOIS - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER AND TRIBUTARIES		ILLINOIS RIVER AND TRIBUTARIES	
	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	2,600	$78
BUFFALOFISH.	833,500	$91,685	804,400	88,484
CARP	1,073,100	53,655	1,875,400	93,770
CATFISH AND BULLHEADS. . . .	680,500	170,125	310,900	77,725
CRAPPIE.	12,200	2,318	34,900	6,631
EELS, COMMON	700	56	-	-
MOONEYE AND GOLDEYE.	300	9	-	-
PADDLEFISH OR SPOONBILL CAT.	181,300	18,130	7,100	710
SHEEPSHEAD	444,800	35,584	180,300	14,424
STURGEON, SHOVELNOSE	82,100	12,315	-	-
SUCKERS.	1,400	42	600	18
MUSSEL SHELLS.	-	-	30,000	450
TURTLES, SNAPPER	3,200	224	8,700	609
TOTAL	3,313,100	384,143	3,254,900	282,899

SPECIES	WABASH RIVER AND TRIBUTARIES		INLAND LAKES AND STREAMS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	200	$6	100	$3	2,900	$87
BUFFALOFISH.	30,000	3,300	127,400	14,014	1,795,300	197,483
CARP	54,900	2,745	181,600	9,080	3,185,000	159,250
CATFISH AND BULLHEADS. . . .	18,900	4,725	3,800	950	1,014,100	253,525
CRAPPIE.	-	-	-	-	47,100	8,949
EELS, COMMON	300	24	-	-	1,000	80
MOONEYE AND GOLDEYE.	-	-	-	-	300	9
PADDLEFISH OR SPOONBILL CAT.	600	60	-	-	189,000	18,900
SHEEPSHEAD	9,000	720	7,700	616	641,800	51,344
STURGEON, SHOVELNOSE	8,600	1,290	100	15	90,800	13,620
SUCKERS.	3,200	96	8,100	243	13,300	399
MUSSEL SHELLS.	14,000	322	-	-	44,000	772
TURTLES, SNAPPER	-	-	900	63	12,800	896
TOTAL	139,700	13,288	329,700	24,984	7,037,400	705,314

MISSISSIPPI RIVER FISHERIES

INDIANA

OPERATING UNITS BY GEAR, 1956

ITEM	CROWFOOT BARS	TOTAL
	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:		
REGULAR.	6	6
CASUAL	211	211
TOTAL	217	217
BOATS, MOTOR	217	217
GEAR, NUMBER	434	434

INDIANA - CATCH BY WATERS, 1956

SPECIES	WABASH RIVER		WHITE RIVER		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
MUSSEL SHELLS.	920,000	$21,160	98,000	$1,960	1,018,000	$23,120
PEARLS AND SLUGS	-	800	-	100	-	900
TOTAL	920,000	21,960	98,000	2,060	1,018,000	24,020

NOTE:--THE ENTIRE CATCH WAS TAKEN BY CROWFOOT BARS.

IOWA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, ANCHOR	TRAMMEL NETS	LINES, TROT WITH HOOKS
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR.	35	2	-	43
CASUAL	29	5	45	134
TOTAL	64	7	45	177
BOATS, MOTOR	20	5	28	177
GEAR:				
NUMBER	23	12	41	184
LENGTH, YARDS.	6,920	-	-	-
SQUARE YARDS	-	674	8,070	-
HOOKS.	-	-	-	16,900

ITEM	WEIRS	FYKE NETS, FISH	DIP NETS, COMMON	TRAP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR.	8	95	17	69	135
CASUAL	-	176	-	91	372
TOTAL	8	271	17	160	507
BOATS, MOTOR	4	271	4	160	464
GEAR, NUMBER	20	3,538	17	2,668	-

IOWA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		TRAMMEL NETS		LINES, TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	307,400	$32,386	2,800	$307	36,400	$4,004	1,200	$132
CARP	559,400	22,058	7,900	327	34,300	1,715	16,100	805
CATFISH AND BULLHEADS. . . .	87,300	19,206	-	-	1,600	352	90,400	19,888
GIZZARD SHAD	3,100	124	-	-	-	-	-	-
MOONEYE AND GOLDEYE.	100	5	-	-	3,400	170	400	20
PADDLEFISH OR SPOONBILL CAT.	1,700	131	-	-	300	24	200	16
PIKE OR PICKEREL	1,100	132	-	-	500	60	-	-
QUILLBACK.	300	15	-	-	-	-	-	-
SHEEPSHEAD	103,800	6,228	-	-	9,800	588	16,400	984
STURGEON, SHOVELNOSE	9,300	1,302	-	-	600	84	400	56
SUCKERS.	1,100	44	1,600	32	500	20	-	-
TOTAL	1,074,600	81,631	12,300	666	87,400	7,017	125,100	21,901

SPECIES	WEIRS		FYKE NETS		DIP NETS		TRAP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	21,300	$2,130	586,400	$64,504	15,800	$1,580	-	-
CARP	78,900	2,367	461,400	23,070	200	6	4,600	$230
CATFISH AND BULLHEADS. . . .	-	-	110,500	24,310	-	-	329,900	72,578
MOONEYE AND GOLDEYE.	-	-	25,300	1,265	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	-	-	4,300	344	-	-	-	-
PIKE OR PICKEREL	-	-	23,000	2,760	-	-	-	-
SHEEPSHEAD	-	-	210,500	12,630	-	-	-	-
STURGEON, SHOVELNOSE	-	-	20,100	2,814	-	-	-	-
SUCKERS.	200	4	24,500	980	-	-	-	-
TOTAL	100,400	4,501	1,466,000	132,677	16,000	1,586	334,500	72,808

IOWA - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER		MISSOURI RIVER		INLAND LAKES AND STREAMS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	789,700	$86,867	1,600	$176	180,000	$18,000	971,300	$105,043
CARP	774,900	38,745	9,800	490	378,100	11,343	1,162,800	50,578
CATFISH AND BULLHEADS. . . .	615,700	135,454	4,000	880	-	-	619,700	136,334
GIZZARD SHAD	-	-	-	-	3,100	124	3,100	124
MOONEYE AND GOLDEYE.	29,200	1,460	-	-	-	-	29,200	1,460
PADDLEFISH OR SPOONBILL CAT.	6,000	480	-	-	500	35	6,500	515
PIKE OR PICKEREL	24,600	2,952	-	-	-	-	24,600	2,952
QUILLBACK.	-	-	-	-	300	15	300	15
SHEEPSHEAD	327,500	19,650	100	6	12,900	774	340,500	20,430
STURGEON, SHOVELNOSE	30,400	4,256	-	-	-	-	30,400	4,256
SUCKERS.	26,100	1,044	-	-	1,800	36	27,900	1,080
TOTAL	2,624,100	290,908	15,500	1,552	576,700	30,327	3,216,300	322,787

KANSAS

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	TRAMMEL NETS	FYKE NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR.	-	2	2	2
CASUAL	4	29	68	83
TOTAL	4	31	70	85
BOATS, MOTOR	2	29	63	79
GEAR:				
NUMBER	2	15	169	-
LENGTH, YARDS.	120	-	-	-
SQUARE YARDS	-	4,800	-	-

KANSAS - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		TRAMMEL NETS		FYKE NETS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	400	$80	6,100	$1,220	22,300	$4,460	28,800	$5,760
CARP	1,300	195	20,700	3,105	58,900	8,835	80,900	12,135
CATFISH AND BULLHEADS.	-	-	300	120	2,800	1,120	3,100	1,240
QUILLBACK.	-	-	1,000	200	1,400	280	2,400	480
TOTAL	1,700	275	28,100	4,645	85,400	14,695	115,200	19,615

NOTE:--THE COMMERCIAL FISHERIES OF KANSAS ARE CONFINED TO THE MISSOURI RIVER.

KENTUCKY

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	LINES		FYKE NETS, FISH	CROWFOOT BARS	TOTAL, EXCLUSIVE OF DUPLICATION
		SNAG	TROT WITH HOOKS			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:						
REGULAR.	8	44	75	128	34	179
CASUAL	89	535	1,589	1,459	210	2,955
TOTAL	97	579	1,664	1,587	244	3,134
BOATS:						
MOTOR.	31	528	1,533	1,524	244	2,872
OTHER.	-	18	4	76	-	84
GEAR:						
NUMBER	33	1,647	4,421	8,082	488	-
LENGTH, YARDS.	2,955	-	-	-	-	-
HOOKS.	-	576,950	403,300	-	-	-

KENTUCKY - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		LINES			
			SNAG		TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	33,000	$4,806	59,700	$9,215	199,800	$31,843
CARP	58,900	5,746	38,700	3,658	214,800	20,914
CATFISH AND BULLHEADS. . . .	13,300	3,400	228,900	57,635	387,600	100,150
PADDLEFISH OR SPOONBILL CAT.	9,000	900	130,200	15,779	4,900	607
QUILLBACK.	5,100	408	-	-	31,100	3,110
SHEEPSHEAD	9,900	694	-	-	75,700	6,820
STURGEON, SHOVELNOSE	-	-	800	150	6,200	905
TOTAL	129,200	15,954	458,300	86,437	920,100	164,349

SPECIES	FYKE NETS		CROWFOOT BARS	
	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	694,600	$105,245	-	-
CARP	618,300	58,639	-	-
CATFISH AND BULLHEADS. . . .	571,500	147,375	-	-
PADDLEFISH OR SPOONBILL CAT.	24,400	2,705	-	-
QUILLBACK.	31,800	2,768	-	-
SHEEPSHEAD	176,000	16,647	-	-
STURGEON, SHOVELNOSE	1,800	230	-	-
SUCKERS.	37,000	3,300	-	-
MUSSEL SHELLS.	-	-	4,158,000	$103,950
PEARLS AND SLUGS	-	-	-	8,972
TOTAL	2,155,400	336,909	4,158,000	112,922

KENTUCKY - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER		CUMBERLAND RIVER		OHIO RIVER AND TRIBUTARIES	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	50,300	$6,036	52,200	$7,830	827,500	$129,820
CARP	61,700	4,319	49,600	3,968	755,900	75,590
CATFISH AND BULLHEADS. . . .	50,100	15,030	72,800	18,200	568,100	147,755
PADDLEFISH OR SPOONBILL CAT.	4,200	420	11,200	1,120	72,800	8,815
QUILLBACK.	-	-	9,000	630	57,400	5,496
SHEEPSHEAD	3,100	248	16,900	1,690	228,000	20,863
STURGEON, SHOVELNOSE	4,800	720	1,300	130	2,400	405
SUCKERS.	6,000	600	700	35	28,200	2,455
MUSSEL SHELLS.	-	-	-	-	3,106,000	77,650
PEARLS AND SLUGS	-	-	-	-	-	7,100
TOTAL	180,200	27,373	213,700	33,603	5,646,300	475,949

SPECIES	TENNESSEE RIVER		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	57,100	$7,423	987,100	$151,109
CARP	63,500	5,080	930,700	88,957
CATFISH AND BULLHEADS. . . .	510,300	127,575	1,201,300	308,560
PADDLEFISH OR SPOONBILL CAT.	80,300	9,636	168,500	19,991
QUILLBACK.	1,600	160	68,000	6,286
SHEEPSHEAD	13,600	1,360	261,600	24,161
STURGEON, SHOVELNOSE	300	30	8,800	1,285
SUCKERS.	2,100	210	37,000	3,300
MUSSEL SHELLS.	1,052,000	26,300	4,158,000	103,950
PEARLS AND SLUGS	-	1,872	-	8,972
TOTAL	1,780,800	179,646	7,821,000	716,571

LOUISIANA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, ANCHOR	TRAMMEL NETS	LINES, TROT WITH HOOKS	HOOP NETS, FISH
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR.	10	256	69	595	314
CASUAL	19	325	72	654	346
TOTAL	29	581	141	1,249	660
BOATS:					
MOTOR.	-	484	119	827	645
OTHER.	29	-	-	183	-
GEAR:					
NUMBER	29	581	141	2,490	4,592
LENGTH, YARDS.	2,900	-	-	-	-
SQUARE YARDS	-	176,800	30,200	-	-
HOOKS.	-	-	-	498,000	-

ITEM	DIP NETS, COMMON	POTS, CRAWFISH	GRABS, FROG	BY HAND	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR.	90	38	166	63	655
CASUAL	224	58	148	230	790
TOTAL	314	96	314	293	1,445
BOATS:					
MOTOR.	-	52	-	-	1,065
OTHER.	186	15	157	-	364
GEAR, NUMBER	314	2,917	314	-	-

LOUISIANA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		TRAMMEL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	40,800	$6,121	1,658,000	$248,700	448,000	$67,200
CARP.	10,200	511	80,800	4,042	28,000	1,400
CATFISH AND BULLHEADS	9,000	2,236	26,100	6,537	19,300	4,825
GARFISH	4,400	218	377,000	18,850	6,600	330
PADDLEFISH OR SPOONBILL CAT .	3,900	319	-	-	8,700	692
SHEEPSHEAD.	8,800	707	374,600	29,960	106,400	8,512
TURTLE, SOFT-SHELL.	3,900	392	-	-	-	-
TOTAL.	81,000	10,504	2,516,500	308,089	617,000	82,959

SPECIES	LINES, TROT WITH HOOKS		HOOP NETS		DIP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	-	-	453,200	$67,984	-	-
CARP.	-	-	118,400	5,919	-	-
CATFISH AND BULLHEADS	2,187,300	$546,825	139,000	34,738	-	-
GARFISH	92,000	4,601	93,300	4,663	-	-
PADDLEFISH OR SPOONBILL CAT .	-	-	70,700	5,665	-	-
SHEEPSHEAD.	87,100	6,963	644,300	51,539	-	-
TURTLES:						
BABY.	-	-	-	-	11,100	$72,104
SNAPPER	40,500	4,036	-	-	-	-
SOFT-SHELL.	-	-	6,800	685	-	-
TOTAL.	2,406,900	562,425	1,525,700	171,193	11,100	72,104

SPECIES	POTS		GRABS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CRAWFISH.	233,400	$23,340	-	-	-	-
TURTLE, BABY.	-	-	-	-	4,600	$29,900
FROGS	-	-	81,200	$30,886	-	-
TOTAL.	233,400	23,340	81,200	30,886	4,600	29,900

LOUISIANA - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER AND TRIBUTARIES		ATCHAFALAYA RIVER	
	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	452,800	$67,932	417,900	$62,686
CARP.	44,100	2,204	14,100	705
CATFISH AND BULLHEADS	984,800	246,207	938,800	234,692
GARFISH	38,500	1,923	81,500	4,074
PADDLEFISH OR SPOONBILL CAT .	24,000	1,919	9,200	736
SHEEPSHEAD.	254,200	20,341	505,000	40,387
CRAWFISH.	184,400	18,440	49,000	4,900
TURTLES:				
BABY.	10,500	68,458	300	1,696
SNAPPER	30,800	3,075	2,000	200
SOFT-SHELL.	9,200	927	300	26
FROGS	4,400	1,691	76,800	29,195
TOTAL.	2,037,700	433,117	2,094,900	379,297

SPECIES	BOEUF RIVER		OUACHITA RIVER AND TRIBUTARIES	
	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	908,800	$136,313	236,500	$35,472
CARP.	101,200	5,058	4,000	201
CATFISH AND BULLHEADS	197,600	49,404	34,200	8,546
GARFISH	215,200	10,761	32,500	1,624
PADDLEFISH OR SPOONBILL CAT .	39,200	3,137	-	-

(CONTINUED ON NEXT PAGE)

LOUISIANA - CATCH BY WATERS, 1956 - Continued

SPECIES	BOEUF RIVER		OUACHITA RIVER AND TRIBUTARIES	
	POUNDS	VALUE	POUNDS	VALUE
SHEEPSHEAD	202,300	$16,182	10,000	$799
TURTLES:				
BABY	4,900	31,850	-	-
SNAPPER	6,600	655	-	-
SOFT-SHELL	1,200	124	-	-
TOTAL	1,677,000	253,484	317,200	46,642

SPECIES	RED RIVER AND TRIBUTARIES		INLAND LAKES		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	480,200	$72,033	103,800	$15,569	2,600,000	$390,005
CARP	59,600	2,982	14,400	722	237,400	11,872
CATFISH AND BULLHEADS	180,500	45,122	44,800	11,190	2,380,700	595,161
GARFISH	197,100	9,855	8,500	425	573,300	28,662
PADDLEFISH OR SPOONBILL CAT	9,800	793	1,100	91	83,300	6,676
SHEEPSHEAD	237,200	18,972	12,500	1,000	1,221,200	97,681
CRAWFISH	-	-	-	-	233,400	23,340
TURTLES:						
BABY	-	-	-	-	15,700	102,004
SNAPPER	1,000	100	100	6	40,500	4,036
SOFT-SHELL	-	-	-	-	10,700	1,077
FROGS	-	-	-	-	81,200	30,886
TOTAL	1,165,400	149,857	185,200	29,003	7,477,400	1,291,400

MINNESOTA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, ANCHOR	LINES, TROT WITH HOOKS	FYKE NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR	92	161	10	59	269
CASUAL	178	69	56	97	319
TOTAL	270	230	66	156	588
BOATS, MOTOR	78	146	66	142	332
GEAR:					
NUMBER	71	1,232	264	2,520	-
LENGTH, YARDS	68,240	-	-	-	-
SQUARE YARDS	-	660,900	-	-	-
HOOKS	-	-	26,400	-	-

MINNESOTA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		LINES, TROT WITH HOOKS		FYKE NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	21,500	$500	100	$3	400	$12	5,800	$116
BUFFALOFISH	1,872,500	187,954	40,100	4,812	500	60	135,200	13,520
BURBOT	1,600	48	-	-	-	-	4,800	144
CARP	4,838,000	147,917	146,400	5,856	11,400	456	1,659,400	49,782
CATFISH AND BULLHEADS	571,100	81,301	7,100	1,780	37,700	9,425	1,551,200	221,518
MOONEYE AND GOLDEYE	6,200	186	9,900	1,963	-	-	-	-
PIKE OR PICKEREL	-	-	19,700	3,546	-	-	-	-
QUILLBACK	700	28	4,000	160	100	4	-	-
SHEEPSHEAD	421,300	20,543	28,300	1,415	9,100	455	120,900	5,823

(CONTINUED ON NEXT PAGE)

MINNESOTA - CATCH BY GEAR, 1956 - Continued

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		LINES, TROT WITH HOOKS		FYKE NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SUCKERS.	104,100	$2,163	2,300	$69	500	$15	33,700	$674
WHITEFISH, COMMON.	-	-	216,800	80,216	-	-	-	-
YELLOW PERCH	16,200	884	189,700	43,631	-	-	26,500	1,548
YELLOW PIKE.	-	-	636,500	159,125	-	-	-	-
TURTLES, SNAPPER	-	-	-	-	-	-	300	30
TOTAL	7,853,200	441,524	1,300,900	302,576	59,700	10,427	3,537,800	293,155

MINNESOTA - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER		RED LAKE		INLAND LAKES		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	7,500	$225	-	-	20,300	$406	27,800	$631
BUFFALOFISH.	75,800	9,096	-	-	1,972,500	197,250	2,048,300	206,346
BURBOT	-	-	-	-	6,400	192	6,400	192
CARP	435,500	17,420	-	-	6,219,700	186,591	6,655,200	204,011
CATFISH AND BULLHEADS. . .	48,900	12,225	100	$30	2,118,100	301,769	2,167,100	314,024
MOONEYE AND GOLDEYE. . . .	6,300	189	9,800	1,960	-	-	16,100	2,149
PIKE OR PICKEREL	-	-	19,700	3,546	-	-	19,700	3,546
QUILLBACK.	4,800	192	-	-	-	-	4,800	192
SHEEPSHEAD	80,000	4,000	20,600	1,030	479,000	23,206	579,600	28,236
SUCKERS.	10,900	327	-	-	129,700	2,594	140,600	2,921
WHITEFISH, COMMON.	-	-	216,800	80,216	-	-	216,800	80,216
YELLOW PERCH	-	-	189,700	43,631	42,700	2,432	232,400	46,063
YELLOW PIKE.	-	-	636,500	159,125	-	-	636,500	159,125
TURTLE, SNAPPER.	-	-	-	-	300	30	300	30
TOTAL	669,700	43,674	1,093,200	289,538	10,988,700	714,470	12,751,600	1,047,682

MISSISSIPPI

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, ANCHOR	TRAMMEL NETS	LINES		HOOP NETS, FISH	DIP NETS, COMMON	TOTAL, EXCLUSIVE OF DUPLICATION
				SNAG	TROT WITH HOOKS			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:								
REGULAR.	4	120	41	20	215	239	5	311
CASUAL	18	118	18	23	357	386	25	546
TOTAL	22	238	59	43	572	625	30	857
BOATS:								
MOTOR.	6	184	50	33	382	432	-	572
OTHER.	16	-	-	-	25	-	30	55
GEAR:								
NUMBER	22	238	59	43	572	4,396	30	-
LENGTH, YARDS.	8,800	-	-	-	-	-	-	-
SQUARE YARDS	-	190,400	47,200	-	-	-	-	-
HOOKS.	-	-	-	21,500	188,760	-	-	-

MISSISSIPPI - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		TRAMMEL NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	19,000	$2,750	716,400	$107,460	186,000	$27,900
CARP	13,200	660	142,600	7,190	87,400	4,370
CATFISH AND BULLHEADS	11,000	2,750	23,800	5,950	17,700	4,425
GARFISH	2,900	145	-	-	800	40
PADDLEFISH OR SPOONBILL CAT.	100	8	5,000	400	800	64
SHEEPSHEAD	7,600	608	103,200	8,256	86,800	6,944
TURTLE, SNAPPER	1,000	100	-	-	-	-
TOTAL	54,800	7,021	991,000	129,256	379,500	43,743

SPECIES	LINES				HOOP NETS		DIP NETS	
	SNAG		TROT WITH HOOKS					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	-	-	-	-	331,800	$49,770	-	-
CARP	-	-	-	-	469,600	23,480	-	-
CATFISH AND BULLHEADS	-	-	312,000	$78,000	165,900	41,475	-	-
GARFISH	11,200	$560	49,000	1,950	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	10,700	856	-	-	-	-	-	-
SHEEPSHEAD	-	-	-	-	445,200	35,616	-	-
TURTLES:								
BABY	-	-	-	-	-	-	1,700	$11,050
SNAPPER	500	50	1,000	100	500	50	-	-
TOTAL	22,400	1,466	362,000	80,050	1,413,000	150,391	1,700	11,050

MISSISSIPPI - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER		INLAND LAKES		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH	415,900	$62,285	837,300	$125,595	1,253,200	$187,880
CARP	35,600	1,780	677,200	33,920	712,800	35,700
CATFISH AND BULLHEADS	72,000	18,000	458,400	114,600	530,400	132,600
GARFISH	22,500	1,125	41,400	1,570	63,900	2,695
PADDLEFISH OR SPOONBILL CAT.	6,400	512	10,200	816	16,600	1,328
SHEEPSHEAD	206,100	16,488	436,700	34,936	642,800	51,424
TURTLES:						
BABY	300	1,950	1,400	9,100	1,700	11,050
SNAPPER	3,000	300	-	-	3,000	300
TOTAL	761,800	102,440	2,462,600	320,537	3,224,400	422,977

MISSOURI

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	TRAMMEL NETS	LINES, TROT WITH HOOKS	FYKE NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR	-	10	-	12	16
CASUAL	11	160	279	460	794
TOTAL	11	170	279	472	810
BOATS, MOTOR	5	139	268	467	757
GEAR:					
NUMBER	5	141	542	2,081	-
LENGTH, YARDS	500	-	-	-	-
SQUARE YARDS	-	18,100	-	-	-
HOOKS	-	-	54,200	-	-

MISSOURI - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		TRAMMEL NETS		LINES, TROT WITH HOOKS		FYKE NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	100	$5	-	-	600	$30	-	-
BUFFALOFISH.	5,800	814	26,300	$4,734	1,900	342	48,100	$8,658
CARP	5,400	486	52,600	4,734	6,400	576	73,400	6,606
CATFISH AND BULLHEADS. . . .	200	60	8,000	2,400	12,100	3,630	22,900	6,870
EELS, COMMON	-	-	-	-	100	10	-	-
PADDLEFISH OR SPOONBILL CAT.	500	50	5,500	550	-	-	2,700	270
QUILLBACK.	1,900	190	200	20	-	-	2,900	290
SHEEPSHEAD	700	70	9,700	970	2,300	230	13,900	1,390
STURGEON, SHOVELNOSE	-	-	5,900	649	900	99	500	55
SUCKERS.	600	30	1,600	80	100	5	1,300	65
YELLOW PIKE.	-	-	-	-	100	10	-	-
TOTAL	15,200	1,705	109,800	14,137	24,500	4,932	165,700	24,204

MISSOURI - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER		MISSOURI RIVER		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	700	$35	-	-	700	$35
BUFFALOFISH.	51,400	9,252	30,700	$5,296	82,100	14,548
CARP	61,900	5,571	75,900	6,831	137,800	12,402
CATFISH AND BULLHEADS. . . .	25,600	7,680	17,600	5,280	43,200	12,960
EELS, COMMON	100	10	-	-	100	10
PADDLEFISH OR SPOONBILL CAT.	4,600	460	4,100	410	8,700	870
QUILLBACK.	3,000	300	2,000	200	5,000	500
SHEEPSHEAD	21,000	2,100	5,600	560	26,600	2,660
STURGEON, SHOVELNOSE	6,200	682	1,100	121	7,300	803
SUCKERS.	3,000	150	600	30	3,600	180
YELLOW PIKE.	-	-	100	10	100	10
TOTAL	177,500	26,240	137,700	18,738	315,200	44,978

MONTANA

THE COMMERCIAL FISHERIES OF MONTANA, IN THE TRIBUTARIES OF THE MISSISSIPPI RIVER, ARE CONFINED TO THE FORT PECK RESERVOIR OF THE MISSOURI RIVER. SIX CASUAL FISHERMEN, EMPLOYING ONE MOTOR BOAT, FISHED ONE HAUL SEINE OF 530 YARDS LENGTH. THE CATCH CONSISTED OF 13,900 POUNDS OF BUFFALOFISH, VALUED AT $1,251 TO THE FISHERMEN.

NEBRASKA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	TRAMMEL NETS	HOOP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR.	1	3	1	3
CASUAL	35	279	151	312
TOTAL	36	282	152	315
BOATS, MOTOR	17	135	152	168
GEAR:				
NUMBER	10	391	912	-
LENGTH, YARDS.	600	-	-	-
SQUARE YARDS	-	78,200	-	-

NEBRASKA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		TRAMMEL NETS		HOOP NETS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	4,200	$504	28,500	$3,420	2,100	$252	34,800	$4,176
CARP	21,200	1,060	145,000	7,250	10,600	530	176,800	8,840
CATFISH AND BULLHEADS. . . .	6,300	1,575	30,000	7,500	16,100	4,025	52,400	13,100
PADDLEFISH OR SPOONBILL CAT.	500	45	2,300	207	500	45	3,300	297
STURGEON, SHOVELNOSE	100	15	100	15	300	45	500	75
TOTAL	32,300	3,199	205,900	18,392	29,600	4,897	267,800	26,488

NOTE:--THE COMMERCIAL FISHERIES OF NEBRASKA, IN THE TRIBUTARIES OF THE MISSISSIPPI RIVER, ARE CONFINED TO THE MISSOURI RIVER.

NORTH DAKOTA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	LINES, TROT WITH HOOKS	HOOP NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR.	2	2	7	7
CASUAL	6	260	70	320
TOTAL	8	262	77	327
BOATS, MOTOR	4	262	77	327
GEAR:				
NUMBER	4	320	1,231	-
LENGTH, YARDS.	200	-	-	-
HOOKS.	-	32,000	-	-

NORTH DAKOTA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		LINES, TROT WITH HOOKS		HOOP NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	-	-	4,000	$120
BUFFALOFISH.	-	-	300	$27	100	9
CARP	200	$8	5,000	200	6,300	252
CATFISH AND BULLHEADS. . . .	400	80	8,700	1,740	854,900	54,556
MOONEYE AND GOLDEYE.	-	-	5,000	250	-	-
SHEEPSHEAD	-	-	500	25	-	-
STURGEON, SHOVELNOSE	-	-	2,100	210	100	10
SUCKERS.	-	-	5,000	150	700	21
TOTAL	600	88	26,600	2,602	866,100	54,968

NORTH DAKOTA - CATCH BY WATERS, 1956

SPECIES	MISSOURI RIVER		INLAND LAKES		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	4,000	$120	-	-	4,000	$120
BUFFALOFISH.	400	36	-	-	400	36
CARP	11,500	460	-	-	11,500	460
CATFISH AND BULLHEADS. . . .	32,400	6,480	831,600	$49,896	864,000	56,376
MOONEYE AND GOLDEYE.	5,000	250	-	-	5,000	250
SHEEPSHEAD	500	25	-	-	500	25
STURGEON, SHOVELNOSE	2,200	220	-	-	2,200	220
SUCKERS.	5,700	171	-	-	5,700	171
TOTAL	61,700	7,762	831,600	49,896	893,300	57,658

NOTE:--THE ENTIRE CATCH LISTED UNDER INLAND LAKES CONSISTED OF BLACK BULLHEADS, AMEIURUS MELAS MELAS.

OKLAHOMA

OPERATING UNITS BY GEAR, 1956

ITEM	GILL NETS, ANCHOR	TRAMMEL NETS	FYKE NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR.	33	22	-	37
CASUAL	39	30	2	64
TOTAL	72	52	2	101
BOATS:				
MOTOR.	71	52	-	99
OTHER.	1	-	2	2
GEAR:				
NUMBER	284	185	10	-
SQUARE YARDS	181,780	65,973	-	-

OKLAHOMA - CATCH BY GEAR, 1956

SPECIES	GILL NETS, ANCHOR		TRAMMEL NETS		FYKE NETS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	322,000	$42,137	185,200	$19,829	1,900	$249
CARP	149,600	9,096	72,900	5,105	1,700	185
CATFISH AND BULLHEADS. . . .	99,700	25,591	53,000	15,133	600	160
PADDLEFISH OR SPOONBILL CAT.	10,300	1,569	3,900	560	-	-
QUILLBACK.	6,200	468	3,200	206	-	-
SHEEPSHEAD	15,400	1,680	8,300	898	200	30
WHITE BASS	45,900	7,165	3,600	475	-	-
TOTAL	649,100	87,706	330,100	42,206	4,400	624

OKLAHOMA - CATCH BY WATERS, 1956

SPECIES	ARKANSAS RIVER		INLAND LAKES AND STREAMS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	10,000	$1,414	499,100	$60,801	509,100	$62,215
CARP	6,800	810	217,400	13,576	224,200	14,386
CATFISH AND BULLHEADS. . . .	1,800	460	151,500	40,424	153,300	40,884
PADDLEFISH OR SPOONBILL CAT.	500	60	13,700	2,069	14,200	2,129
QUILLBACK.	-	-	9,400	674	9,400	674
SHEEPSHEAD	1,000	135	22,900	2,473	23,900	2,608
WHITE BASS	-	-	49,500	7,640	49,500	7,640
TOTAL	20,100	2,879	963,500	127,657	983,600	130,536

SOUTH DAKOTA

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	HOOP NETS, FISH	TRAPS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR.	23	14	5	25
CASUAL	56	20	-	56
TOTAL	79	34	5	81
BOATS, MOTOR	18	20	2	28
GEAR:				
NUMBER	7	570	1	-
LENGTH YARDS	3,930	-	-	-

SOUTH DAKOTA - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		HOOP NETS		TRAPS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	167,900	$16,790	-	-	1,400	$140	169,300	$16,930
CARP	1,841,100	73,644	41,000	$1,640	70,200	2,808	1,952,300	78,092
CATFISH AND BULLHEADS. . . .	-	-	718,500	50,295	-	-	718,500	50,295
SHEEPSHEAD	1,100	55	-	-	-	-	1,100	55
SUCKERS.	40,300	1,209	-	-	-	-	40,300	1,209
TOTAL	2,050,400	91,698	759,500	51,935	71,600	2,948	2,881,500	146,581

NOTE:--THE COMMERCIAL FISHERIES OF SOUTH DAKOTA ARE CONFINED TO INLAND LAKES AND STREAMS. CATCH INFORMATION IS FOR FISCAL YEAR JULY 1, 1955 TO JUNE 30, 1956. THE ENTIRE CATCH LISTED UNDER INLAND LAKES CONSISTED OF BLACK BULLHEADS, AMEIURUS MELAS MELAS.

TENNESSEE

OPERATING UNITS BY GEAR, 1956

ITEM	GILL NETS, ANCHOR	TRAMMEL NETS	LINES		FYKE NETS, FISH
			SNAG	TROT WITH HOOKS	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR.	30	95	197	322	187
CASUAL	61	197	515	858	773
TOTAL	91	292	712	1,180	960
BOATS:					
MOTOR.	91	260	696	1,104	909
OTHER.	-	-	7	38	11
GEAR:					
NUMBER	209	469	6,540	7,390	9,602
SQUARE YARDS	78,000	84,400	-	-	-
HOOKS.	-	-	4,061,100	1,153,800	-

ITEM	DIP NETS, COMMON	TRAPS, FISH	CROWFOOT BARS	BY HAND	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:					
REGULAR.	8	4	30	-	364
CASUAL	30	9	157	40	1,077
TOTAL	38	13	187	40	1,441
BOATS:					
MOTOR.	22	13	7	-	1,255
OTHER.	-	-	128	-	166
GEAR, NUMBER	38	37	256	-	-

TENNESSEE - CATCH BY GEAR, 1956

SPECIES	GILL NETS, ANCHOR		TRAMMEL NETS		LINES	
					SNAG	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	3,200	$115	-	-
BUFFALOFISH.	148,900	$14,075	294,600	27,355	8,900	$815
CARP	78,000	3,900	264,400	13,215	3,700	180
CATFISH AND BULLHEADS. . . .	8,000	2,048	145,500	36,445	251,500	63,837
GARFISH.	-	-	300	5	-	-
PADDLEFISH OR SPOONBILL CAT.	-	-	6,400	501	68,700	8,350
QUILLBACK.	4,200	325	6,100	475	-	-

(CONTINUED ON NEXT PAGE)

TENNESSEE - CATCH BY GEAR,1956 - Continued

SPECIES	GILL NETS, ANCHOR		TRAMMEL NETS		LINES	
					SNAG	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SHEEPSHEAD	15,000	$750	24,700	$1,305	500	$25
STURGEON, SHOVELNOSE	-	-	-	-	300	59
SUCKERS.	-	-	1,500	40	-	-
YELLOW BASS.	-	-	1,500	325	-	-
TURTLE, SNAPPER.	-	-	-	-	1,200	60
TOTAL	254,100	21,098	748,200	79,781	334,800	73,326

SPECIES	LINES - CONTINUED		FYKE NETS		DIP NETS	
	TROT WITH HOOKS					
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	4,200	$134	-	-
BUFFALOFISH.	98,700	$8,028	978,900	80,447	-	-
CARP	19,000	925	711,300	35,339	-	-
CATFISH AND BULLHEADS. . . .	2,126,500	531,900	507,200	126,901	-	-
GARFISH.	-	-	1,000	25	-	-
PADDLEFISH OR SPOONBILL CAT.	240,500	19,240	51,600	4,170	-	-
QUILLBACK.	500	30	11,800	1,017	-	-
SHEEPSHEAD	54,300	2,920	79,500	4,055	-	-
STURGEON, SHOVELNOSE	2,600	432	1,200	245	-	-
SUCKERS.	-	-	5,800	210	-	-
YELLOW BASS.	19,800	4,100	5,900	1,210	-	-
TURTLES:						
BABY	-	-	-	-	1,200	$7,800
SLIDER	-	-	-	-	4,000	400
TOTAL	2,561,900	567,575	2,358,400	253,753	5,200	8,200

SPECIES	TRAPS		CROWFOOT BARS		BY HAND	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
CATFISH AND BULLHEADS. . . .	7,000	$1,750	-	-	-	-
MUSSEL SHELLS.	-	-	4,274,000	$108,000		
PEARLS AND SLUGS	-	-	-	3,700	-	-
TURTLE, BABY	-	-	-	-	1,800	$11,800
TOTAL	7,000	1,750	4,274,000	111,700	1,800	11,800

TENNESSEE - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER		CUMBERLAND RIVER		TENNESSEE RIVER	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	400	$9	-	-	-	-
BUFFALOFISH.	572,700	52,460	53,200	$5,203	855,900	$68,312
CARP	301,900	15,150	33,400	1,349	718,600	35,945
CATFISH AND BULLHEADS. . . .	405,900	102,773	168,700	42,236	2,098,500	524,450
GARFISH.	1,300	30	-	-	-	-
PADDLEFISH OR SPOONBILL CAT.	37,100	5,260	18,100	2,060	312,000	24,941
QUILLBACK.	21,000	1,742	1,100	75	500	30
SHEEPSHEAD	124,100	6,225	25,000	1,400	13,300	835
STURGEON, SHOVELNOSE	1,900	400	1,400	175	800	161
SUCKERS.	3,800	130	2,500	100	1,000	20
MUSSEL SHELLS.	-	-	-	-	4,274,000	108,000
PEARLS AND SLUGS	-	-	-	-	-	3,700
TURTLE, SNAPPER.	-	-	-	-	1,200	60
TOTAL	1,470,100	184,179	303,400	52,598	8,275,800	766,454

SEE NOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

TENNESSEE - CATCH BY WATERS, 1956 - Continued

SPECIES	INLAND LAKES AN AND STREAMS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	7,000	$240	7,400	$249
BUFFALOFISH.	48,200	4,745	1,530,000	130,720
CARP	22,500	1,115	1,076,400	53,559
CATFISH AND BULLHEADS. . . .	372,600	93,422	3,045,700	762,881
GARFISH.	-	-	1,300	30
PADDLEFISH OR SPOONBILL CAT.	-	-	367,200	32,261
QUILLBACK.	-	-	22,600	1,847
SHEEPSHEAD	11,600	595	174,000	9,055
STURGEON, SHOVELNOSE	-	-	4,100	736
SUCKERS.	-	-	7,300	250
YELLOW BASS.	27,200	5,635	27,200	5,635
MUSSEL SHELLS.	-	-	4,274,000	108,000
PEARLS AND SLUGS	-	-	-	3,700
TURTLES:				
BABY	3,000	19,600	3,000	19,600
SLIDER	4,000	400	4,000	400
SNAPPER.	-	-	1,200	60
TOTAL	496,100	125,752	10,545,400	1,128,983

NOTE:--THE CATCH AND SALE OF YELLOW BASS IS LEGAL IN REELFOOT LAKE.

TEXAS

OPERATING UNITS BY GEAR, 1956

ITEM	GILL NETS, ANCHOR	TRAMMEL NETS	FYKE NETS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:				
REGULAR.	30	25	-	30
CASUAL	42	19	18	70
TOTAL	72	44	18	100
BOATS, MOTOR	72	44	18	100
GEAR:				
NUMBER	224	89	265	-
SQUARE YARDS	115,292	17,220	-	-

TEXAS - CATCH BY GEAR, 1956

SPECIES	GILL NETS, ANCHOR		TRAMMEL NETS		FYKE NETS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BUFFALOFISH.	761,200	$92,696	66,600	$8,076	23,200	$3,428	851,000	$104,200
CARP	163,400	11,705	14,600	1,055	5,000	500	183,000	13,260
CATFISH AND BULLHEADS. . . .	5,900	1,770	800	240	19,400	4,300	26,100	6,310
QUILLBACK.	22,000	1,540	2,000	140	-	-	24,000	1,680
SHEEPSHEAD	11,300	1,178	2,300	254	5,000	500	18,600	1,932
TOTAL	963,800	108,889	86,300	9,765	52,600	8,728	1,102,700	127,382

NOTE:--THE COMMERCIAL FISHERIES OF TEXAS IN THE MISSISSIPPI RIVER AREA ARE CONFINED TO INLAND LAKES.

WISCONSIN

OPERATING UNITS BY GEAR, 1956

ITEM	HAUL SEINES, COMMON	GILL NETS, ANCHOR	LINES, TROT WITH HOOKS	WEIRS	FYKE NETS, FISH	TRAPS, FISH	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON BOATS AND SHORE:							
REGULAR.	71	40	21	18	39	11	135
CASUAL	72	129	418	-	29	24	613
TOTAL	143	169	439	18	68	35	748
BOATS, MOTOR	65	85	405	15	54	35	585
GEAR:							
NUMBER	55	170	980	9	1,434	357	-
LENGTH, YARDS.	35,330	-	-	-	-	-	-
SQUARE YARDS	-	253,515	-	-	-	-	-
HOOKS.	-	-	98,000	-	-	-	-

WISCONSIN - CATCH BY GEAR, 1956

SPECIES	HAUL SEINES		GILL NETS, ANCHOR		LINES, TROT WITH HOOKS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	9,400	$140	200	$4	1,400	$28
BUFFALOFISH.	204,000	16,232	213,200	23,020	2,700	297
BURBOT	10,700	214	-	-	-	-
CARP	3,964,900	168,252	653,600	32,567	25,600	1,280
CATFISH AND BULLHEADS. . . .	27,400	6,028	19,000	4,180	170,000	37,400
MOONEYE AND GOLDEYE.	14,500	843	1,000	60	-	-
QUILLBACK.	7,100	426	6,500	390	-	-
SHEEPSHEAD	371,900	18,570	27,900	1,654	20,400	1,224
STURGEON, SHOVELNOSE	-	-	100	15	900	135
SUCKERS.	71,700	1,847	1,600	33	800	16
TURTLES, SNAPPER	800	64	2,000	160	-	-
TOTAL	4,682,400	212,616	925,100	62,083	221,800	40,380

SPECIES	WEIRS		FYKE NETS		TRAPS	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	-	-	800	$14	-	-
BUFFALOFISH.	17,200	$860	37,900	3,233	-	-
BURBOT	100	2	100	2	-	-
CARP	249,700	9,988	115,900	4,689	600	$30
CATFISH AND BULLHEADS. . . .	-	-	25,300	5,566	70,700	15,554
EELS, COMMON	-	-	-	-	200	16
MOONEYE AND GOLDEYE.	-	-	100	3	-	-
QUILLBACK.	-	-	2,000	120	-	-
SHEEPSHEAD	206,900	6,207	3,750,600	80,719	-	-
STURGEON, SHOVELNOSE	-	-	500	75	-	-
SUCKERS.	1,200	36	2,000	47	-	-
TURTLES, SNAPPER	-	-	200	10	-	-
TOTAL	475,100	17,093	3,935,400	94,478	71,500	15,600

WISCONSIN - CATCH BY WATERS, 1956

SPECIES	MISSISSIPPI RIVER		INLAND LAKES AND STREAMS		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
BOWFIN	6,800	$136	5,000	$50	11,800	$186
BUFFALOFISH.	330,700	36,377	144,300	7,265	475,000	43,642
BURBOT	-	-	10,900	218	10,900	218
CARP	1,639,400	81,970	3,370,900	134,836	5,010,300	216,806
CATFISH AND BULLHEADS. . . .	312,400	68,728	-	-	312,400	68,728
EELS, COMMON	200	16	-	-	200	16
MOONEYE AND GOLDEYE.	14,600	876	1,000	30	15,600	906
QUILLBACK.	15,600	936	-	-	15,600	936
SHEEPSHEAD	302,100	18,106	4,075,600	90,268	4,377,700	108,374
STURGEON, SHOVELNOSE	1,500	225	-	-	1,500	225
SUCKERS.	34,000	680	43,300	1,299	77,300	1,979
TURTLES, SNAPPER	2,800	224	200	10	3,000	234
TOTAL	2,660,100	208,274	7,651,200	233,976	10,311,300	442,250

MISSISSIPPI RIVER FISHERIES

SUMMARY OF CATCH, 1894 - 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

YEAR	ALABAMA		ARKANSAS		ILLINOIS	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1894.	1,869	72	3,876	116	11,537	333
1899.	852	43	4,897	168	28,480	579
1908.	471	29	12,567	207	73,444	1,380
1922.	1,243	28	22,794	760	22,598	1,078
1931.	1,822	33	15,733	412	14,263	367
1950.	7,886	505	13,157	1,610	9,065	688
1954.	15,202	645	10,161	992	6,867	610
1955.	15,926	740	10,857	709	8,508	687
1956.	12,458	787	8,346	695	7,038	706

YEAR	INDIANA		IOWA		KANSAS	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1894.	2,505	124	4,080	125	242	11
1899.	951	55	23,902	208	278	13
1908.	14,886	182	8,867	215	433	28
1922.	12,577	438	6,761	326	615	26
1931.	7,718	157	7,778	302	456	17
1950.	-	-	1,980	181	-	-
1954.	1,378	28	3,397	361	294	38
1955.	1,004	21	4,371	427	145	23
1956.	1,018	24	3,216	323	115	20

YEAR	KENTUCKY		LOUISIANA		MINNESOTA	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1894.	2,274	90	6,274	192	6,401	163
1899.	1,753	79	1,942	57	1,322	40
1908.	5,390	111	3,804	121	3,675	109
1922.	2,893	167	10,486	573	5,660	230
1931.	1,622	61	19,213	994	3,498	138
1950.	2,134	347	16,594	1,853	13,010	1,372
1954.	4,679	431	8,286	1,206	9,905	981
1955.	7,052	489	7,670	1,253	11,362	865
1956.	7,821	717	7,477	1,291	12,751	1,048

YEAR	MISSISSIPPI		MISSOURI		MONTANA	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1894.	2,214	56	3,822	120	-	-
1899.	3,921	98	7,551	211	-	-
1908.	3,245	98	6,751	271	-	-
1922.	3,328	191	1,566	104	-	-
1931.	2,650	123	928	77	-	-
1950.	7,676	1,082	685	73	-	-
1954.	1,638	203	359	55	-	-
1955.	3,760	517	376	62	-	-
1956.	3,225	423	315	45	14	1

YEAR	NEBRASKA		NORTH DAKOTA		OHIO	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1894.	341	14	-	-	1,239	59
1899.	367	16	-	-	273	19
1908.	399	23	-	-	1,701	16
1922.	136	15	-	-	702	30
1931.	145	16	-	-	185	7
1950.	-	-	-	-	-	-
1954.	263	24	-	-	-	-
1955.	294	26	-	-	-	-
1956.	268	26	893	58	-	-

YEAR	OKLAHOMA		PENNSYLVANIA		SOUTH DAKOTA	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1894.	-	-	-	-	417	13
1899.	-	-	-	-	136	7
1908.	7	(1)	-	-	70	4
1922.	363	31	49	2	101	4
1931.	39	4	-	-	114	11
1950.	1,167	194	-	-	2,817	113
1954.	691	89	-	-	2,140	111
1955.	683	86	-	-	3,322	119
1956.	984	130	-	-	2,881	147

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF CATCH, 1894 - 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

YEAR	TENNESSEE		TEXAS		WEST VIRGINIA	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
1894.	2,445	83	-	-	162	9
1899.	2,774	88	-	-	161	12
1908.	4,507	112	-	-	33	2
1922.	5,494	188	184	19	95	8
1931.	3,435	104	139	6	-	-
1950.	20,528	1,428	-	-	-	-
1954.	16,251	1,350	1,106	211	-	-
1955.	15,063	1,380	1,419	171	-	-
1956.	10,545	1,129	1,103	127	-	-

YEAR	WISCONSIN		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE
1894.	3,504	92	53,202	1,672
1899.	17,237	88	96,797	1,781
1908.	7,958	215	148,208	3,123
1922.	8,089	286	105,734	4,504
1931.	2,645	68	82,383	2,897
1950.	9,097	658	105,796	10,104
1954.	7,859	559	90,476	7,894
1955.	11,354	630	103,166	8,205
1956.	10,311	442	90,779	8,139

1/ LESS THAN 500 DOLLARS.

SECTION 10 - ALASKA FISHERIES

The 1956 commercial catch of fishery products in Alaska amounted to 428 million pounds valued at nearly 38 million dollars to the fishermen. Compared with 1955, the catch was an increase of about 113 million pounds or 36 percent in volume and 11 million dollars or 41 percent in value. While many species of fish and shellfish are taken commercially in Alaska, almost 79 percent of the value of the total catch in 1956 was contributed by the five species of salmon. Although the number of persons engaged in the Territory's fishing industry and the number of wholesale and manufacturing establishments was less than in the previous year, the value of fishery products prepared for market was almost 25 million dollars more than in 1955. The commercial fisheries of Alaska accounted for more than half the value of all products of the Territory in 1956.

The 1956 Alaska salmon catch was substantially better than in the previous year, increasing about 33 percent in volume due to larger runs of chum, pink, and red salmon. The Alaska pack of canned salmon from this catch was 27 percent above that of 1955 and additional quantities of Alaska-caught salmon were frozen by freezerships for subsequent canning in the Puget Sound area of Washington. The value of the canned pack was an encouraging 38 percent greater than in 1955--this increase being due in substantial degree, to a larger production of red salmon. Larger runs than had been anticipated occurred in Bristol Bay and Cook Inlet. The 1956 red salmon fishery in the Naknek–Kvichak district of Bristol Bay was of such magnitude that for the first time since the 1930's, the canneries had to put fishermen on limits. The industry's facilities were just not prepared to handle the large run and the resulting escapement ranked with the greatest on record. The production of pink salmon, while slightly above that of the previous year, was disappointing in the Kodiak Island area and Southeastern districts as the catch and run fell far below the excellent level of the previous cycle year. The one bright spot in this fishery was the opening of Prince William Sound after two years of complete closure. This area yielded a pack of about 185,000 cases of pink salmon--the best in any even year. The chum salmon fishery in 1956 recovered from its previous year's slump and catches increased materially in all areas. Outstanding in this fishery was the unusually heavy chum run in Cook Inlet which resulted in one of the best canned packs of this species that this area ever had.

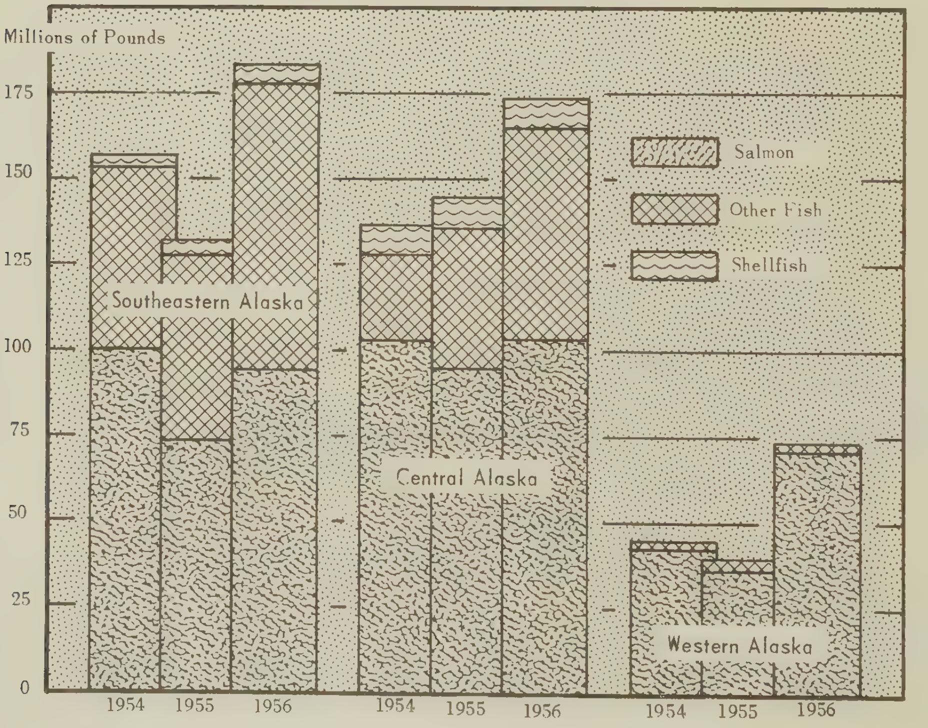
There was a sharp increase in the herring catch--landings for reduction were larger than in any year since 1950. The catch would have been even greater had Southeastern Alaska not been under a quota which when filled cut off fishing operations at an early date. The purse-seine fleet found the herring very abundant in Frederick Sound and the vicinity of Cape Ommaney. The 1956 halibut season was more productive than that of the previous year. Weather conditions were more favorable for vessel operations and the fishing season was longer because of a voluntary seven-day between trip rest period agreement by the fleet. Catches were generally considered excellent and the extension of the delivery period provided a fairly stable market with high ex-vessel prices.

King crab operations in the Cook Inlet and Kodiak Island waters of Alaska continued active through 1956. Most of the catch went to market in frozen condition although some was canned in the Kodiak area. Sales of king crab legs, frozen in the shell, both in bulk and in packaged form, continued to gain and achieved wide market acceptance. Fishing for king crabs in Bering Sea waters was poor throughout 1956 and some uneasiness was felt lest the poor yield might indicate the onset of depletion. Alaska continued as the primary center of razor clam production in 1956--the pack being held close to normal limits by market conditions. The "off-season" shrimp fishery in Southeastern Alaska showed strong signs of expansion during 1956 due to a new demand created by markets in the Middle Western United States. Shrimp production increased from 1.8 million pounds in 1955 to 3 million pounds in 1956.

In recent years the annual yield of the salmon fisheries in Alaska has declined to little more than half of the sustained yields of 20 years ago. In 1954 the Fish and Wildlife Service initiated an aggressive rehabilitation program, embracing a drastic reduction of fishing effort and a more vigorous and comprehensive program for the enforcement of laws and regulations. This program, continued and expanded in 1956, has produced encouraging results. During 1956 a system of fishing gear registration was instituted to reduce fishing intensity. This permits each salmon net fishermen to register for the area of his choice, and no other. This precluded the mass movement of fishing effort from one area to another as the runs reached a peak in each district. During 1956 regulations were issued to prohibit salmon fishing other than trolling, on the high seas in waters contiguous to Alaska, under the authority of the North Pacific Fisheries Act of 1954. This was necessary to prevent the establishment of a high seas fishery which would have jeopardized the Territory's conservation program. Another important regulatory innovation in 1956 was designed to secure escapement at the peaks of the runs--when the fish are believed to be at their peak of productivity--by adjusting the weekly closure in correlation with the amount of gear being fished. These programs have brought about a substantial increase in the number of salmon that have escaped the commercial fishery to reach their respective spawning streams. This should eventually result in revising the downward trend in the abundance of salmon.

Statistics on the fisheries of Alaska were collected and compiled by the Branch of Alaska Fisheries of the Service. The information contained in the following tables has previously been published in current Fishery Statistics No. 1614. In the latter publication data on the catch of oysters and clams are shown on a shell-weight basis. In this report data on the catch of these items represents the weight of meats, as is the case for all other regions. In previous years, contrary to the procedure in other areas, Alaska catch statistics for univalve and bivalve mollusks represented the shell-weight of these items. Detailed information regarding the Alaska fisheries for 1956 may be found in Statistical Digest No. 44 entitled Alaska Fishery and Fur-Seal Industries, 1956.

ALASKA CATCH, 1954 - 1956



ALASKA FISHERIES

SUMMARY

CATCH, 1956

SPECIES	SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
CATCH	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
FISH:								
SALMON. . .	94,501,861	$10,396,816	103,847,103	$10,054,867	71,548,561	$9,300,573	269,897,525	$29,752,256
OTHER . . .	81,712,095	5,150,361	61,619,346	1,169,146	-	-	143,331,441	6,319,507
SHELLFISH . .	4,602,214	536,370	8,418,374	922,329	1,896,227	208,585	14,916,815	1,667,284
TOTAL . .	180,816,170	16,083,547	173,884,823	12,146,342	73,444,788	9,509,158	428,145,781	37,739,047

PERSONS AND OPERATING UNITS EMPLOYED, 1956

ITEM	SOUTHEASTERN	CENTRAL	WESTERN	TOTAL, EXCLUSIVE OF DUPLICATION
PERSONS EMPLOYED	NUMBER	NUMBER	NUMBER	NUMBER
IN FISHING.	5,496	5,686	2,600	13,458
IN TRANSPORTING	539	720	320	1,510
IN WHOLESALE AND MANUFACTURING INDUSTRIES	3,916	3,679	1,986	9,581
TOTAL	9,951	10,085	4,906	24,549
CRAFT EMPLOYED				
VESSELS FISHING	1,291	630	67	1,931
BOATS FISHING	1,530	1,604	1,019	4,153
VESSELS TRANSPORTING.	129	133	20	281
BOATS USED OTHER THAN IN FISHING OR TRANSPORTING. . . .	46	234	31	304
BOATS TRANSPORTING.	21	8	22	51
SCOWS, PILE DRIVERS, SKIFFS, ETC.	283	335	59	676
TOTAL	3,300	2,944	1,218	7,396
WHOLESALE AND MANUFACTURING ESTABLISHMENTS	77	59	35	165

TRANSPORTING, WHOLESALING, AND MANUFACTURING, 1956

ITEM	SOUTHEASTERN	CENTRAL	WESTERN	TOTAL 1/
	NUMBER	NUMBER	NUMBER	NUMBER
TRANSPORTING:				
PERSONS ENGAGED	539	720	320	1,510
CRAFT TRANSPORTING:				
VESSELS, MOTOR.	129	133	20	281
NET TONNAGE	5,077	7,121	606	12,776
BOATS, MOTOR.	21	8	22	51
LIGHTERS AND SCOWS.	100	203	58	360
WHOLESALE AND MANUFACTURING, PERSONS ENGAGED	3,916	3,679	1,986	9,581
ESTABLISHMENTS:				
HANDLING FRESH AND FROZEN FISH AND SHELLFISH	38	30	7	70
CURING FISH	22	3	17	42
CANNING FISH AND SHELLFISH. .	31	41	15	86
MANUFACTURING BYPRODUCTS. . .	5	3	1	9
TOTAL 1/.	77	59	35	165

1/ EXCLUSIVE OF DUPLICATION.

NOTE:--IN ADDITION, 304 BOATS AND 54 PILE DRIVERS, PULLERS, AND RIGGING SCOWS WERE USED FOR PURPOSES OTHER THAN FISHING AND TRANSPORTING.

SUMMARY OF PRODUCTS AS PREPARED FOR MARKET, 1956

ITEM	SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SALMON. . . .	60,672,361	$26,921,952	66,070,030	$33,681,340	36,741,813	$23,009,833	163,484,204	$83,613,125
HERRING . . .	26,009,520	1,765,135	6,712,169	497,525	-	-	32,721,689	2,262,660
HALIBUT . . .	22,449,563	4,612,398	3,153,902	633,743	-	-	25,603,465	5,246,141
TROUT:								
DOLLY VARDEN. . . .	1,500	225	-	-	-	-	1,500	225
STEELHEAD .	9,785	1,727	-	-	-	-	9,785	1,727
COD, TRUE . .	5,557	167	-	-	-	-	5,557	167
FLOUNDER. . .	3,561	98	-	-	-	-	3,561	98
LINGCOD . . .	8,706	1,271	-	-	-	-	8,706	1,271
ROCKFISHES. .	3,875	210	-	-	-	-	3,875	210
SABLEFISH . .	1,941,366	311,918	-	-	-	-	1,941,366	311,918
CLAMS	-	-	411,488	545,210	-	-	411,488	545,210
CRABS	302,832	279,625	1,406,988	1,299,506	415,762	431,644	2,125,582	2,010,775
SHRIMP. . . .	703,808	497,252	12,000	3,000	-	-	715,808	500,252
OYSTERS . . .	530	413	-	-	-	-	530	413
MISCELLANEOUS VISCERA. . .	320,000	19,000	-	-	-	-	320,000	19,000
FUR-SEAL BYPRODUCTS .	-	-	-	-	1,914,249	105,229	1,914,249	105,229
TOTAL. .	112,432,964	34,411,391	77,766,577	36,660,324	39,071,824	23,546,706	229,271,365	94,618,421

NOTE:--DATA ON CATCHES AND PRODUCTS AS PREPARED FOR MARKET INCLUDE FARES OF VESSELS OF U. S. REGISTRY LANDED AT ALASKAN AND BRITISH COLUMBIA PORTS, AND FARES OF KING CRAB FISHING VESSELS OPERATING ON THE HIGH SEAS OFF THE ALASKA COAST AND LANDED IN PACIFIC COAST PORTS.

OPERATING UNITS BY REGIONS, 1956

ITEM	SOUTHEASTERN	CENTRAL	WESTERN	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN	5,496	5,686	2,600	13,458
VESSELS, FISHING,				
MOTOR	1,291	630	67	1,931
NET TONNAGE	17,945	8,570	824	26,226
BOATS FISHING:				
MOTOR	1,370	1,528	1,019	3,917
OTHER	160	76	-	236
GEAR:				
TRAPS	122	125	-	247
PURSE SEINES.	437	681	60	1,150
YARDS (LENGTH).	190,262	230,654	26,234	435,641
HAUL SEINES	18	226	12	256
YARDS (LENGTH).	3,396	58,540	2,950	64,886
GILL NETS:				
SALMON.	1,142	5,920	1,010	8,072
YARDS (LENGTH).	315,160	754,720	240,550	1,310,430
OTHER	2	-	-	2
YARDS (LENGTH).	460	-	-	460
LINES:				
HALIBUT:				
SKATES.	4,129	1,622	-	4,997
HOOKS	350,965	137,870	-	424,745
SABLEFISH. ETC., (HOOKS). . .	52,894	1,618	-	54,512
SALMON, (TROLL, HOOKS) . . .	22,341	28	-	22,369
POTS:				
CRAB.	3,065	4,320	-	7,385
SHRIMP.	-	70	-	70
CLAM SHOVELS.	-	450	-	450
BEAM TRAWLS	15	-	-	15
OTTER TRAWLS:				
BOTTOM FISH	4	-	-	4
KING CRAB	-	27	4	31
HERRING POUNDS.	1	-	-	1
FISH WHEELS	-	-	8	8

CATCH BY REGIONS, 1956

SPECIES	SOUTHEASTERN		CENTRAL	
FISH	POUNDS	VALUE	POUNDS	VALUE
SALMON:				
CHINOOK OR KING	4,782,960	$1,067,796	1,643,820	$320,134
CHUM OR KETA	21,885,936	1,887,662	29,393,088	1,594,575
PINK OR HUMPBACK	53,889,148	5,254,112	47,761,620	3,964,214
RED OR SOCKEYE	5,524,668	929,986	20,591,442	3,706,459
SILVER OR COHO	8,419,149	1,257,260	4,457,133	469,485
TOTAL SALMON	94,501,861	10,396,816	103,847,103	10,054,867
HERRING	50,029,310	660,721	57,429,000	665,039
HALIBUT	28,885,597	4,299,549	4,190,173	504,078
TROUT:				
DOLLY VARDEN	1,995	225	-	-
STEELHEAD	18,938	3,219	173	29
COD, TRUE	6,170	108	-	-
FLOUNDER	3,561	71	-	-
LINGCOD	12,449	436	-	-
ROCKFISHES	3,875	119	-	-
SABLEFISH	2,750,200	185,913	-	-
TOTAL FISH	176,213,956	15,547,177	165,466,449	11,224,013
SHELLFISH				
OYSTERS	530	326	-	-
CLAMS:				
COCKLE	-	-	20,420	6,534
RAZOR	-	-	610,123	188,847
CRABS:				
DUNGENESS	1,570,086	141,936	876,036	69,908
KING	-	-	6,899,795	655,480
SHRIMP	3,031,598	394,108	12,000	1,560
TOTAL SHELLFISH	4,602,214	536,370	8,418,374	922,329
GRAND TOTAL	180,816,170	16,083,547	173,884,823	12,146,342

SPECIES	WESTERN		TOTAL 1/	
FISH	POUNDS	VALUE	POUNDS	VALUE
SALMON:				
CHINOOK OR KING	2,733,860	$461,338	9,160,640	$1,849,268
CHUM OR KETA	6,329,976	352,105	57,609,000	3,834,342
PINK OR HUMPBACK	500,432	37,352	102,151,200	9,255,678
RED OR SOCKEYE	61,514,358	8,406,962	87,630,468	13,043,407
SILVER OR COHO	469,935	42,816	13,346,217	1,769,561
TOTAL SALMON	71,548,561	9,300,573	269,897,525	29,752,256
HERRING	-	-	107,458,310	1,325,760
HALIBUT	-	-	33,075,770	4,803,627
TROUT:				
DOLLY VARDEN	-	-	1,995	225
STEELHEAD	-	-	19,111	3,248
COD, TRUE	-	-	6,170	108
FLOUNDER	-	-	3,561	71
LINGCOD	-	-	12,449	436
ROCKFISHES	-	-	3,875	119
SABLEFISH	-	-	2,750,200	185,913
TOTAL FISH	71,548,561	9,300,573	413,228,966	36,071,763
SHELLFISH				
OYSTERS	-	-	530	326
CLAMS:				
COCKLE	-	-	20,420	6,534
RAZOR	-	-	610,123	188,847
CRABS:				
DUNGENESS	-	-	2,446,122	211,844
KING	1,896,227	208,585	8,796,022	864,065
SHRIMP	-	-	3,043,598	395,668
TOTAL SHELLFISH	1,896,227	208,585	14,916,815	1,667,284
GRAND TOTAL	73,444,788	9,509,158	428,145,781	37,739,047

1/ INCLUDES CATCHES OF HALIBUT, SABLEFISH, LINGCOD, AND ROCKFISHES LANDED BY VESSELS OF U. S. REGISTRY IN BRITISH COLUMBIA PORTS. ROUND WEIGHTS OF FISH TAKEN BY HALIBUT VESSELS WERE OBTAINED BY MULTIPLYING REPORTED WEIGHTS, REPRESENTING POUNDAGE OF FISH EVISCERATED AND WITH HEADS OFF, BY THE FOLLOWING FACTORS: HALIBUT, 1.33; AND SABLEFISH, LINGCOD, AND ROCKFISHES, 1.43. VALUES INCLUDE PAYMENTS RECEIVED FOR LIVERS AND VISCERA AS FOLLOWS: HALIBUT, $42,645 AND SABLEFISH, $5,987.

PRODUCTS AS PREPARED FOR MARKET, 1956

ITEM	SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
FRESH	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SALMON, FOOD .	-	-	6,940	$2,475	3,271	$818	10,211	$3,293
HALIBUT. . . .	3,001,000	$684,228	-	-	-	-	3,001,000	684,228
SABLEFISH. . .	140	14	-	-	-	-	140	14
CLAMS, RAZOR, IN SHELL . . .	-	-	278	201	-	-	278	201
OYSTERS, PACIFIC, FRESH SHUCKED	530	413	-	-	-	-	530	413
CRABS, KING, WHOLE IN SHELL . . .	-	-	37,535	12,338	-	-	37,535	12,338
SHRIMP, WHOLE IN SHELL. . .	8,350	2,850	12,000	3,000	-	-	20,350	5,850
TOTAL . .	3,010,020	687,505	56,753	18,014	3,271	818	3,070,044	706,337
FROZEN								
SALMON:								
FOOD	8,510,446	2,346,768	797,408	143,095	5,622,745	1,590,653	14,930,599	4,080,516
BAIT	177,831	22,534	-	-	-	-	177,831	22,534
HERRING, FOR BAIT. . . .	4,391,310	93,905	-	-	-	-	4,391,310	93,905
HALIBUT. . . .	19,308,468	3,882,701	3,150,506	632,610	-	-	22,458,974	4,515,311
HALIBUT CHEEKS	15,015	3,588	1,476	369	-	-	16,491	3,957
HALIBUT LIVERS	85,664	34,079	1,920	764	-	-	87,584	34,843
HALIBUT VISCERA . . .	39,416	7,802	-	-	-	-	39,416	7,802
COD, TRUE, FOR BAIT. . .	5,557	167	-	-	-	-	5,557	167
FLOUNDERS. . .	3,561	98	-	-	-	-	3,561	98
LINGCOD. . . .	8,706	1,271	-	-	-	-	8,706	1,271
ROCKFISHES . .	3,875	210	-	-	-	-	3,875	210
SABLEFISH. . .	1,893,877	300,151	-	-	-	-	1,893,877	300,151
SABLEFISH LIVERS. . . .	18,149	5,987	-	-	-	-	18,149	5,987
TROUT:								
DOLLY VARDEN	1,500	225	-	-	-	-	1,500	225
STEELHEAD. .	9,785	1,727	-	-	-	-	9,785	1,727
CRABS:								
DUNGENESS:								
WHOLE IN SHELL . .	29,725	8,742	42,156	11,382	-	-	71,881	20,124
COLD-PACKED. .	109,658	94,288	148,910	148,910	-	-	258,568	243,198
KING:								
WHOLE IN SHELL . .	-	-	267,735	103,168	-	-	267,735	103,168
MEATS IN BULK. . .	-	-	213,277	193,428	285,360	285,412	498,637	478,840
IN SECTIONS . .	-	-	94,747	34,835	30,133	9,040	124,880	43,875
SHRIMP:								
WHOLE IN SHELL . . .	212,095	57,460	-	-	-	-	212,095	57,460
COLD-PACKED . .	483,363	436,942	-	-	-	-	483,363	436,942
MISCELLANEOUS VISCERA . . .	320,000	19,000	-	-	-	-	320,000	19,000
TOTAL . .	35,628,001	7,317,645	4,718,135	1,268,561	5,938,238	1,885,105	46,284,374	10,471,311
CURED								
SALMON:								
MILD-CURED .	1,299,708	640,197	79,980	37,270	116,400	46,560	1,496,088	724,027
PICKLED. . .	-	-	2,102	1,150	216,853	74,478	218,955	75,628
SMOKED OR KIPPERED. .	-	-	200	200	-	-	200	200
EGGS, FOR BAIT. . . .	220,000	53,000	-	-	-	-	220,000	53,000
SABLEFISH, SALTED. . . .	29,200	5,766	-	-	-	-	29,200	5,766
TOTAL . .	1,548,908	698,963	82,282	38,620	333,253	121,038	1,964,443	858,621

(CONTINUED ON NEXT PAGE)

PRODUCTS AS PREPARED FOR MARKET, 1956 - Continued

ITEM	SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
CANNED	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
SALMON:								
CHINOOK OR KING . . .	68,160	$36,080	1,026,288	$696,718	1,098,720	$693,792	2,193,168	$1,426,590
CHUM OR KETA . . .	13,427,136	5,199,532	18,020,016	7,011,665	1,522,896	662,743	32,970,048	12,873,940
PINK OR HUMPBACK .	30,069,600	14,468,322	26,293,248	12,038,990	188,064	94,247	56,550,912	26,601,559
RED OR SOCKEYE. .	3,881,040	2,817,372	17,138,112	12,380,028	27,762,384	19,714,846	48,781,536	34,912,246
SILVER OR COHO . . .	2,113,440	1,286,147	2,279,904	1,345,279	210,480	131,696	4,603,824	2,763,122
TOTAL SALMON.	49,559,376	23,807,453	64,757,568	33,472,680	30,782,544	21,297,324	145,099,488	78,577,457
CLAMS, RAZOR . . .	-	-	411,210	545,009	-	-	411,210	545,009
CRABS:								
DUNGENESS .	163,449	176,595	3,081	4,108	-	-	166,530	180,703
KING. . . .	-	-	599,547	791,337	100,269	137,192	699,816	928,529
TOTAL	163,449	176,595	1,013,838	1,340,454	100,269	137,192	1,277,556	1,654,241
TOTAL CANNED.	49,722,825	23,984,048	65,771,406	34,813,134	30,882,813	21,434,516	146,377,044	80,231,698
BYPRODUCTS								
OIL:								
SALMON. . .	225,000	18,000	105,832	8,470	-	-	330,832	26,470
HERRING . .	10,604,385	897,439	2,106,847	174,166	-	-	12,711,232	1,071,605
FUR-SEAL. .	-	-	-	-	662,080	60,272	662,080	60,272
MEAL:								
SALMON. . .	680,000	34,000	320,000	16,000	-	-	1,000,000	50,000
HERRING . .	11,013,825	773,791	4,605,322	323,359	-	-	15,619,147	1,097,150
FUR-SEAL. .	-	-	-	-	1,252,169	44,957	1,252,169	44,957
TOTAL BY-PRODUCTS . .	22,523,210	1,723,230	7,138,001	521,995	1,914,249	105,229	31,575,460	2,350,454
GRAND TOTAL .	112,432,964	34,411,391	77,766,577	36,660,324	39,071,824	23,546,706	229,271,365	94,618,421

PRODUCTION OF CANNED PRODUCTS, 1956

(STANDARD CASES)

ITEM	SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
FISH	CASES	VALUE	CASES	VALUE	CASES	VALUE	CASES	VALUE
SALMON:								
CHINOOK OR KING . . .	1,420	$36,080	21,381	$696,718	22,890	$693,792	45,691	$1,426,590
CHUM OR KETA . . .	279,732	5,199,532	375,417	7,011,665	31,727	662,743	686,876	12,873,940
PINK OR HUMPBACK .	626,450	14,468,322	547,776	12,038,990	3,918	94,247	1,178,144	26,601,559
RED OR SOCKEYE. .	80,855	2,817,372	357,044	12,380,028	578,383	19,714,846	1,016,282	34,912,246
SILVER OR COHO . . .	44,030	1,286,147	47,498	1,345,279	4,385	131,696	95,913	2,763,122
TOTAL SALMON.	1,032,487	23,807,453	1,349,116	33,472,680	641,303	21,297,324	3,022,906	78,577,457
SHELLFISH								
CLAMS, RAZOR . . .	-	-	27,414	545,009	-	-	27,414	545,009
CRABS:								
DUNGENESS .	8,382	176,595	158	4,108	-	-	8,540	180,703
KING. . . .	-	-	30,746	791,337	5,142	137,192	35,888	928,529
TOTAL SHELL-FISH	8,382	176,595	58,318	1,340,454	5,142	137,192	71,842	1,654,241
GRAND TOTAL .	1,040,869	23,984,048	1,407,434	34,813,134	646,445	21,434,516	3,094,748	80,231,698

NOTE:--THE PACKS OF SALMON HAVE BEEN CONVERTED TO "STANDARD CASES" OF 48 ONE-POUND CANS; CLAMS TO "STANDARD CASES" OF 48 TEN-OUNCE CANS CONTAINING 5 OUNCES OF MEAT PER CAN; AND CRABS TO THE EQUIVALENT OF 48 ONE-HALF POUND CANS TO THE CASE, EACH CAN CONTAINING 6-1/2 OUNCES OF MEAT.

PRODUCTION OF BYPRODUCTS, 1956

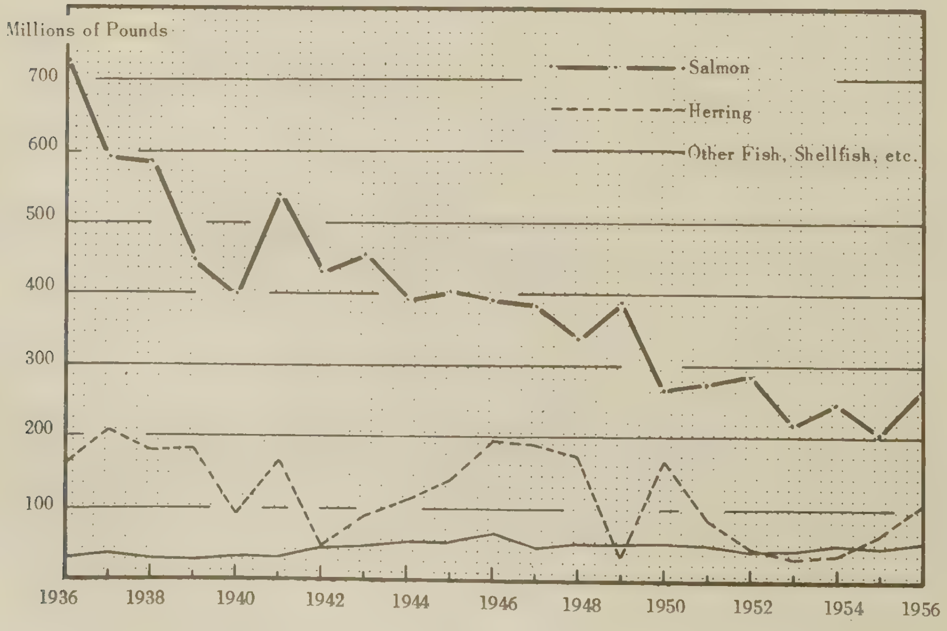
ITEM		SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
		QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
MEAL:									
SALMON . .	TONS	340	$34,000	160	$16,000	-	-	500	$50,000
HERRING. .	DO	5,507	773,791	2,303	323,359	-	-	7,810	1,097,150
FUR-SEAL .	DO	-	-	-	-	626	$44,957	626	44,957
OIL:									
SALMON . .	GALLONS	30,000	18,000	14,117	8,470	-	-	44,117	26,470
HERRING. .	DO	1,413,918	897,439	280,913	174,166	-	-	1,694,831	1,071,605
FUR-SEAL .	DO	-	-	-	-	88,270	60,272	88,270	60,272
TOTAL .		1,449,765	1,723,230	297,493	521,995	88,896	105,229	1,836,154	2,350,454

NUMBER OF SALMON CAUGHT, 1956

SPECIES	SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
	NUMBER	VALUE	NUMBER	VALUE	NUMBER	VALUE	NUMBER	VALUE
CHINOOK OR KING.	239,148	$1,067,796	82,191	$320,134	136,693	$461,338	458,032	$1,849,268
CHUM OR KETA . .	2,735,742	1,887,662	3,674,136	1,594,575	791,247	352,105	7,201,125	3,834,342
PINK OR HUMPBACK. . . .	13,472,287	5,254,112	11,940,405	3,964,214	125,108	37,352	25,537,800	9,255,678
RED OR SOCKEYE .	920,778	929,986	3,431,907	3,706,459	10,252,393	8,406,962	14,605,078	13,043,407
SILVER OR COHO .	935,461	1,257,260	495,237	469,485	52,215	42,816	1,482,913	1,769,561
TOTAL . . .	18,303,416	10,396,816	19,623,876	10,054,867	11,357,656	9,300,573	49,284,948	29,752,256

NOTE:--THE SALMON CATCH IS REPORTED IN NUMBERS OF FISH; ESTIMATED ROUND WEIGHTS ARE SHOWN IN THE CATCH TABLES.

ALASKA CATCH, 1936 - 1956



CATCH OF CERTAIN SPECIES, 1927 -.1956

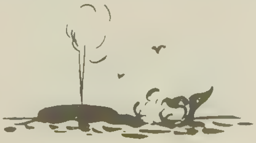
(THOUSANDS OF POUNDS)

YEAR	SALMON	HERRING 1/	CRABS
	QUANTITY	QUANTITY	QUANTITY
1927	300,566	127,700	218
1928	517,069	163,100	311
1929	442,602	186,000	399
1930	426,442	188,800	195
1931	467,664	119,500	227
1932	452,537	148,800	609
1933	467,349	172,600	1,083
1934	624,651	203,300	1,259
1935	434,004	225,800	962
1936	726,853	209,100	904
1937	593,384	261,400	1,399
1938	589,706	231,000	935
1939	452,166	229,700	594
1940	439,182	111,400	628
1941	543,024	156,200	796
1942	430,867	46,000	765
1943	457,307	90,300	736
1944	393,318	139,100	1,288
1945	402,635	152,700	1,858
1946	391,689	217,200	2,462
1947	381,808	195,300	2,146
1948	338,369	171,000	3,356
1949	388,345	35,200	2,636
1950	264,321	168,400	5,639
1951	276,588	88,200	7,488
1952	282,967	45,500	6,536
1953	220,276	32,400	8,157
1954	247,032	35,300	11,611
1955	203,675	64,200	12,548
1956	269,898	107,500	11,242

YEAR	SHRIMP	CLAMS, RAZOR 2/	WHALE PRODUCTS
	QUANTITY	QUANTITY	QUANTITY
1927	894	635	11,476
1928	917	367	8,835
1929	905	704	8,925
1930	932	853	9,417
1931	835	1,047	-
1932	547	1,755	7,664
1933	580	1,042	3,378
1934	690	781	9,354
1935	691	858	10,374
1936	866	780	8,814
1937	843	804	9,036
1938	792	785	4,874
1939	796	846	3,855
1940	921	998	-
1941	1,641	512	-
1942	551	1,118	-
1943	439	1,834	-
1944	541	1,646	-
1945	1,263	1,706	-
1946	2,249	1,804	-
1947	1,656	607	-
1948	2,835	1,222	-
1949	2,268	1,699	-
1950	2,158	2,202	-
1951	1,708	2,356	-
1952	1,953	1,272	-
1953	1,734	1,486	-
1954	1,452	1,229	-
1955	1,828	1,969	-
1956	3,044	1,453	-

1/ REVISED DATA. SEE "HISTORICAL FISHERY STATISTICS", STATISTICAL DIGEST NO. 41.

2/ DATA REPRESENT SHELL WEIGHT.



SECTION 11 - HAWAIIAN FISHERIES

The following tabulations of the catch of fish and shellfish in the Territory of Hawaii have been compiled from monthly reports submitted by the Board of Commissioners of Agriculture and Forestry of the Territory of Hawaii, Division of Fish and Game. The catch listed has not been included in the tabulations of the catch of the United States and Alaska listed in the General Review or Review of Certain Major Fisheries.

HAWAII - CATCH BY MONTHS, 1956

SPECIES		JANUARY		FEBRUARY		MARCH	
ENGLISH	HAWAIIAN	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
OCEAN CATCH:							
AMBERJACK	KAHALA	3,443	$794	4,726	$834	7,130	$2,213
BARRACUDA	KAKU	98	38	86	36	226	61
BIG-EYED SCAD	AKULE	12,054	9,700	20,899	14,807	20,906	15,732
BLUE CREVALLE	OMILU	468	194	553	295	424	205
BONEFISH OR LADYFISH	OIO	1,036	326	1,984	639	2,883	1,124
CONVICT TANG	MANINI	544	266	2,131	1,124	1,562	804
DOLPHIN	MAHIMAHI	4,450	2,272	11,569	4,694	14,523	6,027
EEL	PUHI	374	37	833	69	809	85
GOATFISH	WEKE-ULA	3,130	1,992	1,143	791	741	489
GOATFISH	WEKE	5,654	2,788	9,281	3,967	6,053	3,300
GOATFISH	MOANA	1,836	1,113	2,613	1,597	2,478	1,491
GOATFISH	KUMU	2,589	2,619	2,261	2,279	2,198	2,102
JACK CREVALLE	ULUA	3,245	1,395	7,551	2,740	4,156	1,821
LIMPET	OPIHI	853	306	644	211	1,039	362
LOBSTER, SPINY	ULA	748	428	614	358	1,158	604
MACKEREL	OPELU	24,643	8,634	22,809	7,216	28,461	9,252
MARLIN:							
BLACK	A'U	8,244	1,928	21,176	4,891	32,103	7,705
SILVER	A'U	1,908	655	2,052	462	1,227	223
STRIPED	A'U	20,527	4,834	39,021	7,988	27,524	7,446
MILKFISH	AWA	77	26	288	106	661	212
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	383	257	348	222	560	441
MULLET	AMAAMA	117	84	26	20	8,959	5,762
OCTUPUS	HEE	860	403	449	187	367	188
RED BIG-EYE	AWEOWEO	462	232	387	179	245	127
SEA BASS	HAPUUPUU	3,679	1,283	3,794	1,278	2,911	1,220
SHRIMP	OPAE	452	768	50	56	455	796
SNAPPER:							
GRAY	UKU	1,365	590	2,215	890	1,318	617
PINK	KALEKALE	2,000	956	2,548	1,102	2,073	1,137
PINK	OPAKAPAKA	14,416	6,096	16,404	6,317	15,608	7,418
RED	ULAULA KOAE	3,986	2,890	7,753	5,573	6,292	4,543
RED	ULAULA (EHU)	2,737	1,815	2,579	1,781	3,765	2,761
SPOT	AAWA	200	40	304	54	254	46
SQUID	MUHEE	18	25	12	15	-	-
SQUIRREL OR BIG-EYE	UU	3,032	2,415	3,091	2,244	2,295	1,740
SWORDFISH	A'U LEPE	862	225	1,107	223	556	68
TENPOUNDER	AWAAWA	44	19	3	2	4	1
THREADFISH	MOI	299	195	439	315	541	347
TRIGGERFISH	HUMUHUMU	63	16	153	18	149	36
TUNA AND TUNALIKE FISHES:							
BIG-EYE	AHI	136,590	50,235	226,060	66,083	246,455	76,837
YELLOWFIN	AHI	8,409	2,424	31,258	5,095	9,746	2,127
SKIPJACK	AKU	321,712	48,464	281,390	41,207	229,597	31,112
BONITO	KAWAKAWA	3,632	721	2,362	471	5,936	1,125
TOTAL TUNA AND TUNA-LIKE FISHES		470,343	101,844	541,070	112,856	491,734	111,201
WAHOO	ONO	2,511	696	683	187	523	153
CRABS:							
KONA	KONA	59	14	307	200	157	107
WHITE	KAUAHONU	61	30	-	-	-	-
SAMOAN		110	20	58	27	28	14
UNCLASSIFIED	PAPAI	374	109	243	69	294	80
UNCLASSIFIED		11,529	3,889	13,674	3,904	12,160	4,110
TOTAL OCEAN CATCH		615,883	165,256	749,931	192,823	707,510	204,171
POND CATCH: 1/							
BARRACUDA	KAKU	36	7	76	23	185	155
BONEFISH OR LADYFISH	OIO	50	25	20	8	30	12
CLAM	OLEPE	120	23	178	30	85	16
CRABS:							
SAMOAN		263	147	462	267	512	318
UNCLASSIFIED	PAPAI	802	237	558	165	507	151
JACK CREVALLE	ULUA	-	-	22	23	7	6
MILKFISH	AWA	997	493	829	375	4,218	1,989
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	1,041	590	687	389	1,321	674
MULLET	AMAAMA	11,083	9,483	7,250	6,031	7,211	5,639
SHRIMP	OPAE	-	-	53	320	30	179
TENPOUNDER	AWAAWA	337	169	96	49	150	72
THREADFISH	MOI	11	11	84	83	1	1
UNCLASSIFIED		4	3	4	2	36	12
TOTAL POND FISH		14,744	11,188	10,319	7,765	14,293	9,224
GRAND TOTAL		630,627	176,444	760,250	200,588	721,803	213,395

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

HAWAII - CATCH BY MONTHS, 1956 - Continued .

SPECIES		APRIL		MAY		JUNE	
ENGLISH	HAWAIIAN	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
OCEAN CATCH:							
AMBERJACK	KAHALA	6,354	$1,622	3,530	$623	1,930	$467
BARRACUDA	KAKU	175	54	108	52	319	65
BIG-EYED SCAD	AKULE	12,672	10,721	10,512	7,233	11,402	8,889
BLUE CREVALLE	OMILU	990	452	2,314	768	1,769	866
BONEFISH OR LADYFISH	OIO	2,090	569	1,557	466	2,353	753
CONVICT TANG	MANINI	1,779	941	938	461	1,526	773
DOLPHIN	MAHIMAHI	20,798	8,185	31,273	8,592	19,491	5,861
EEL	PUHI	525	62	803	86	346	50
GOATFISH	WEKE-ULA	639	460	821	586	862	639
GOATFISH	WEKE	8,737	4,193	7,810	3,455	4,801	2,382
GOATFISH	MOANA	3,133	2,032	3,102	2,006	2,573	1,681
GOATFISH	KUMU	1,864	1,816	1,635	1,486	1,784	1,515
JACK CREVALLE	ULUA	7,312	3,048	16,525	5,216	7,607	3,166
LIMPET	OPIHI	2,386	908	1,751	749	1,272	493
LOBSTER, SPINY	ULA	991	670	2,168	1,440	35	13
MACKEREL	OPELU	32,060	11,037	25,785	8,501	19,197	6,585
MARLIN:							
BLACK	A'U	32,659	9,201	38,973	8,777	42,239	9,503
SILVER	A'U	2,682	545	1,610	408	822	108
STRIPED	A'U	23,294	6,800	16,855	3,421	11,802	2,337
MILKFISH	AWA	294	104	1,070	264	1,869	639
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	334	224	355	240	345	223
MULLET	AMAAMA	1,454	1,059	2,261	1,451	2,207	1,397
OCTOPUS	HEE	308	168	279	158	472	282
RED BIG-EYE	AWEOWEO	1,306	587	512	264	190	97
SEA BASS	HAPUUPUU	3,514	1,527	3,601	1,223	1,417	598
SHRIMP	OPAE	331	560	192	385	48	86
SNAPPER:							
GRAY	UKU	3,042	1,564	12,021	5,144	17,211	6,837
PINK	KALEKALE	2,469	1,155	2,841	1,355	1,326	727
PINK	OPAKAPAKA	11,472	5,491	10,435	4,130	5,932	2,722
RED	ULAULA KOAE	4,430	3,170	5,652	4,241	2,744	2,370
RED	ULAULA (EHU)	4,582	3,362	3,653	2,561	2,946	2,383
SPOT	AAWA	365	72	296	51	155	31
SQUID	MUHEE	-	-	-	-	5	3
SQUIRREL OR BIG-EYE	UU	6,447	4,878	3,573	2,790	2,651	2,111
SWORDFISH	A'U LEPE	546	69	1,120	102	363	54
TENPOUNDER	AWAAWA	13	6	731	317	245	101
THREADFISH	MOI	853	599	505	362	1,183	896
TRIGGERFISH	HUMUHUMU	333	53	307	59	154	29
TUNA AND TUNALIKE FISHES:							
ALBACORE	AHIPALAHA	2,414	1,127	640	155	872	194
BIG-EYE	AHI	159,573	53,874	165,217	51,581	90,067	32,616
YELLOWFIN	AHI	7,232	1,883	15,858	4,665	23,723	9,623
SKIPJACK	AKU	432,961	58,484	1,375,320	155,125	1,926,278	207,472
BONITO	KAWAKAWA	1,453	446	1,774	336	729	158
TOTAL TUNA AND TUNA-LIKE FISHES		603,633	115,814	1,558,809	211,862	2,041,669	250,063
WAHOO	ONO	2,276	543	1,989	447	2,676	2,027
CRABS:							
KONA	KONA	427	289	547	407	617	339
UNCLASSIFIED	PAPAI	391	130	439	118	655	199
UNCLASSIFIED		22,035	6,103	20,686	5,520	17,315	5,386
TOTAL OCEAN CATCH		831,995	210,843	1,799,944	297,777	2,236,525	325,746
POND CATCH: 1/							
BARRACUDA	KAKU	102	88	82	68	340	257
BONEFISH OR LADYFISH	OIO	8	4	26	12	5	1
CLAM	OLEPE	432	106	298	99	280	79
CRABS:							
SAMOAN		546	372	430	283	368	238
UNCLASSIFIED	PAPAI	441	132	484	143	415	122
JACK CREVALLE	ULUA	123	59	95	53	39	39
MILKFISH	AWA	2,120	959	1,677	838	2,322	1,159
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	1,043	450	877	408	400	141
MULLET	AMAAMA	1,947	1,600	2,194	1,977	4,205	3,163
SHRIMP	OPAE	90	108	131	158	-	-
TENPOUNDER	AWAAWA	383	172	336	142	356	134
THREADFISH	MOI	1	1	35	36	59	63
UNCLASSIFIED		14	3	22	4	105	35
TOTAL POND FISH		7,250	4,054	6,687	4,221	8,894	5,431
GRAND TOTAL		839,245	214,897	1,806,631	301,998	2,245,419	331,177

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

HAWAII - CATCH BY MONTHS, 1956 - Continued

SPECIES		JULY		AUGUST		SEPTEMBER	
ENGLISH	HAWAIIAN	POUNDS	VALUE	POUNDS	VALUE	POUNDS	VALUE
OCEAN CATCH:							
AMBERJACK	KAHALA	2,398	$556	2,287	$573	3,054	$535
BARRACUDA	KAKU	193	56	125	46	122	28
BIG-EYED SCAD	AKULE	12,997	9,985	8,526	7,404	9,903	6,854
BLUE CREVALLE	OMILU	951	455	2,089	1,034	4,564	1,059
BONEFISH OR LADYFISH	OIO	1,201	330	1,329	298	2,703	791
CONVICT TANG	MANINI	1,021	534	2,495	1,209	4,358	1,667
DOLPHIN	MAHIMAHI	20,287	7,367	10,378	4,855	11,464	4,500
EEL	PUHI	437	59	704	95	422	55
GOATFISH	WEKE-ULA	598	441	1,222	894	1,825	1,098
GOATFISH	WEKE	2,890	1,514	2,599	1,376	2,737	1,397
GOATFISH	MOANA	3,949	2,422	3,596	2,249	3,342	2,013
GOATFISH	KUMU	1,948	1,673	1,822	1,669	1,670	1,537
JACK CREVALLE	ULUA	6,411	2,546	5,575	2,407	9,384	2,859
LIMPET	OPIHI	2,804	1,003	1,576	571	1,909	692
LOBSTER, SPINY	ULA	-	-	-	-	3,412	1,993
MACKEREL	OPELU	16,157	5,266	21,388	6,912	35,351	9,523
MARLIN:							
BLACK	A'U	71,221	13,649	84,878	16,536	51,322	9,392
SILVER	A'U	2,135	417	4,459	592	529	46
STRIPED	A'U	10,041	2,366	7,906	1,962	5,493	1,207
MILKFISH	AWA	1,585	544	1,470	444	362	103
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	770	492	237	184	1,127	652
MULLET	AMAAMA	3,352	2,324	4,212	3,492	2,014	1,466
OCTOPUS	HEE	407	248	431	269	1,224	649
RED BIG-EYE	AWEOWEO	228	125	566	260	1,131	412
SEA BASS	HAPUUPUU	1,470	770	4,953	2,099	5,855	1,658
SHRIMP	OPAE	8	6	215	295	310	363
SNAPPER:							
GRAY	UKU	12,254	4,835	11,949	5,091	6,268	2,295
PINK	KALEKALE	2,549	1,209	2,356	1,225	2,887	1,204
PINK	OPAKAPAKA	4,606	2,227	4,616	2,167	9,950	3,742
RED	ULAULA KOAE	2,678	2,062	12,812	8,211	9,292	6,527
RED	ULAULA (EHU)	6,917	3,495	4,311	3,383	5,499	3,147
SPOT	AAWA	288	46	390	69	364	36
SQUID	MUHEE	100	56	408	195	2,780	1,435
SQUIRREL OR BIG-EYE	UU	4,806	3,525	6,241	4,593	8,901	5,855
SWORDFISH	A'U LEPE	1,420	238	1,346	218	1,641	171
TENPOUNDER	AWAAWA	19	8	39	13	24	9
THREADFISH	MOI	1,783	1,286	1,449	1,033	1,337	716
TRIGGERFISH	HUMUHUMU	312	35	175	17	241	17
TUNA AND TUNALIKE FISHES:							
ALBACORE	AHIPALAHA	2,503	527	5,030	1,380	1,245	161
BIG-EYE	AHI	65,371	24,597	125,395	47,566	249,302	57,901
YELLOWFIN	AHI	72,420	25,223	47,360	15,235	24,588	3,307
SKIPJACK	AKU	2,321,289	248,663	1,585,735	171,310	1,055,120	113,609
BONITO	KAWAKAWA	4,939	768	4,137	708	8,417	1,420
TOTAL TUNA AND TUNALIKE FISHES		2,466,522	299,778	1,767,657	236,199	1,338,672	176,398
WAHOO	ONO	7,030	1,071	3,689	693	4,233	632
CRABS:							
KONA	KONA	1,135	750	1,104	779	1,857	1,121
WHITE	KAUAHONU	-	-	-	-	14	7
SAMOAN		-	-	-	-	3	1
UNCLASSIFIED	PAPAI	426	130	244	71	262	78
UNCLASSIFIED		18,053	5,339	15,618	4,953	31,629	6,640
TOTAL OCEAN CATCH		2,696,357	381,238	2,009,442	326,635	1,591,441	262,580
POND CATCH: 1/							
BARRACUDA	KAKU	636	481	235	182	131	89
BONEFISH OR LADYFISH	OIO	65	30	5	2	175	72
CLAM	OLEPE	415	114	3,090	920	1,395	397
CRABS:							
WHITE	KUAKONU	-	-	8	-	2	1
SAMOAN		115	66	214	127	104	60
UNCLASSIFIED	PAPAI	287	85	187	55	-	-
JACK CREVALLE	ULUA	130	60	90	52	137	83
MILKFISH	AWA	5,522	2,489	3,819	1,646	5,606	2,456
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	186	77	22	2	43	14
MULLET	AMAAMA	2,753	2,140	2,987	2,372	1,493	1,188
TENPOUNDER	AWAAWA	812	278	1,842	423	3,067	582
THREADFISH	MOI	60	64	25	22	12	7
UNCLASSIFIED		19	4	72	32	179	50
TOTAL POND FISH		11,000	5,888	12,596	5,835	12,344	4,999
GRAND TOTAL		2,707,357	387,126	2,022,038	332,470	1,603,785	267,579

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

HAWAII - CATCH BY MONTHS, 1956 - Continued

SPECIES		OCTOBER		NOVEMBER	
ENGLISH	HAWAIIAN	POUNDS	VALUE	POUNDS	VALUE
OCEAN CATCH:					
AMBERJACK	KAHALA	7,123	$1,539	5,721	$1,215
BARRACUDA	KAKU	153	50	133	43
BIG-EYED SCAD	AKULE	10,863	8,731	13,321	11,612
BLUE CREVALLE	OMILU	700	371	1,144	541
BONEFISH OR LADYFISH	OIO	1,459	491	1,993	445
CONVICT TANG	MANINI	4,184	1,351	4,214	1,668
DOLPHIN	MAHIMAHI	12,398	5,992	15,778	5,828
EEL	PUHI	477	57	764	80
GOATFISH	WEKE-ULA	2,552	1,615	3,106	1,841
GOATFISH	WEKE	3,503	2,099	5,505	2,887
GOATFISH	MOANA	2,584	1,453	2,355	1,386
GOATFISH	KUMU	1,753	1,644	1,866	1,718
JACK CREVALLE	ULUA	5,962	2,821	8,544	3,152
LIMPET	OPIHI	1,700	752	2,657	1,117
LOBSTER, SPINY	ULA	1,822	941	980	533
MACKEREL	OPELU	40,754	10,962	26,113	7,717
MARLIN:					
BLACK	A'U	41,892	8,573	28,962	7,514
SILVER	A'U	1,496	191	838	148
STRIPED	A'U	12,497	4,343	13,492	3,746
MILKFISH	AWA	230	70	574	150
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	324	253	172	103
MULLET	AMAAMA	2,415	1,709	1,549	1,050
OCTOPUS	HEE	3,010	1,453	6,057	2,241
RED BIG-EYE	AWEOWEO	730	275	605	305
SEA BASS	HAPUUPUU	2,176	680	4,726	1,467
SHRIMP	OPAE	284	408	175	280
SNAPPER:					
GRAY	UKU	4,728	1,836	3,519	1,319
PINK	KALEKALE	3,905	1,378	3,893	1,485
PINK	OPAKAPAKA	14,420	5,278	15,705	5,380
RED	ULAULA KOAE	9,655	6,450	12,281	7,122
RED	ULAULA (EHU)	2,009	1,453	2,743	1,839
SPOT	AAWA	361	50	382	51
SQUID	MUHEE	2,222	986	131	60
SQUIRREL OR BIG-EYE	UU	7,271	4,594	6,072	3,989
SWORDFISH	A'U LEPE	1,864	230	1,381	349
TENPOUNDER	AWAAWA	17	5	28	10
THREADFISH	MOI	1,267	721	1,336	724
TRIGGERFISH	HUMUHUMU	241	27	246	30
TUNA AND TUNALIKE FISHES:					
ALBACORE	AHIPALAHA	519	99	176	24
BIG-EYE	AHI	192,467	60,100	244,634	68,895
YELLOWFIN	AHI	12,097	2,643	18,129	5,316
SKIPJACK	AKU	724,876	85,505	635,231	70,772
BONITO	KAWAKAWA	5,871	836	6,008	1,033
TOTAL TUNA AND TUNALIKE FISHES		935,830	149,183	904,178	146,040
WAHOO	ONO	2,134	406	1,052	244
CRABS:					
KONA	KONA	788	497	45	16
WHITE	KAUAHONU	75	43	166	92
SAMOAN		6	7	4	2
UNCLASSIFIED	PAPAI	144	43	119	36
UNCLASSIFIED		21,435	4,693	26,450	5,928
TOTAL OCEAN CATCH		1,171,413	236,704	1,131,075	233,503
POND CATCH 1/					
BARRACUDA	KAKU	81	55	235	120
BONEFISH OR LADYFISH	OIO	163	81	326	132
CLAM	OLEPE	932	265	602	183
CRABS:					
WHITE	KUAKONU	5	1	1	1
SAMOAN		13	8	-	-
UNCLASSIFIED	PAPAI	272	85	225	67
JACK CREVALLE	ULUA	36	24	182	166
MILKFISH	AWA	4,988	1,930	3,691	1,062
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	144	37	335	117
MULLET	AMAAMA	2,862	2,254	4,783	4,094
SHRIMP	OPAE	-	-	86	129
TENPOUNDER	AWAAWA	878	190	454	119
THREADFISH	MOI	127	110	120	121
UNCLASSIFIED		33	13	15	3
TOTAL POND FISH		10,534	5,053	11,055	6,314
GRAND TOTAL		1,181,947	241,757	1,142,130	239,817

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

HAWAII - CATCH BY MONTHS, 1956 - Continued

SPECIES		DECEMBER		TOTAL	
ENGLISH	HAWAIIAN	POUNDS	VALUE	POUNDS	VALUE
OCEAN CATCH:					
AMBERJACK	KAHALA	6,883	$1,460	54,579	$12,431
BARRACUDA	KAKU	160	65	1,898	594
BIG-EYED SCAD	AKULE	10,708	9,525	154,763	121,193
BLUE CREVALLE	OMILU	2,022	1,033	17,988	7,273
BONEFISH OR LADYFISH	OIO	3,330	1,310	23,918	7,542
CONVICT TANG	MANINI	3,883	1,847	28,635	12,645
DOLPHIN	MAHIMAHI	11,154	4,261	183,563	68,434
EEL	PUHI	371	43	6,865	778
GOATFISH	WEKE-ULA	4,274	2,771	20,913	13,617
GOATFISH	WEKE	2,837	1,718	62,407	31,076
GOATFISH	MOANA	1,851	1,107	33,412	20,550
GOATFISH	KUMU	2,452	2,397	23,842	22,455
JACK CREVALLE	ULUA	9,797	3,738	92,069	34,909
LIMPET	OPIHI	1,639	794	20,230	7,958
LOBSTER, SPINY	ULA	861	426	12,789	7,406
MACKEREL	OPELU	18,868	5,803	311,586	97,408
MARLIN:					
BLACK	A'U	17,363	5,293	471,032	102,962
SILVER	A'U	484	121	20,242	3,916
STRIPED	A'U	33,384	8,548	221,836	54,998
MILKFISH	AWA	300	103	8,780	2,765
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	164	115	5,119	3,406
MULLET	AMAAMA	-	-	28,566	19,814
OCTOPUS	HEE	769	326	14,633	6,572
RED BIG-EYE	AWEOWEO	849	427	7,211	3,290
SEA BASS	HAPUUPUU	3,503	1,423	41,599	15,226
SHRIMP	OPAE	172	276	2,692	4,279
SNAPPER:					
GRAY	UKU	5,686	2,430	81,576	33,448
PINK	KALEKALE	3,785	1,691	32,632	14,624
PINK	OPAKAPAKA	25,244	10,118	148,808	61,086
RED	ULAULA KOAE	8,299	6,228	85,874	59,387
RED	ULAULA (EHU)	4,265	3,533	46,006	31,513
SPOT	AAWA	260	42	3,619	588
SQUID	MUHEE	1	1	5,677	2,776
SQUIRREL OR BIG-EYE	UU	6,429	4,696	60,809	43,430
SWORDFISH	A'U LEPE	676	93	12,882	2,040
TENPOUNDER	AWAAWA	12	3	1,179	494
THREADFISH	MOI	2,302	1,213	13,294	8,407
TRIGGERFISH	HUMUHUMU	202	30	2,576	367
TUNA AND TUNALIKE FISHES:					
ALBACORE	AHIPALAHA	26	7	13,425	3,674
BIG-EYE	AHI	369,733	123,258	2,270,864	713,543
YELLOWFIN	AHI	33,187	8,979	304,007	86,520
SKIPJACK	AKU	242,713	30,062	11,132,222	1,261,785
BONITO	KAWAKAWA	15,638	2,294	60,896	10,316
TOTAL TUNA AND TUNALIKE FISHES		661,297	164,600	13,781,414	2,075,838
WAHOO	ONO	1,382	323	30,178	7,422
CRABS:					
KONA	KONA	211	155	7,254	4,674
WHITE	KAUAHONU	131	73	447	245
SAMOAN		3	2	212	73
UNCLASSIFIED	PAPAI	222	68	3,813	1,131
UNCLASSIFIED		20,014	4,845	230,598	61,310
TOTAL OCEAN CATCH		878,499	255,074	16,420,015	3,092,350
POND CATCH: 1/					
BARRACUDA	KAKU	197	115	2,336	1,640
BONEFISH OR LADYFISH	OIO	331	166	1,204	545
CLAM	OLEPE	1,708	495	9,535	2,727
CRABS:					
WHITE	KUAKONU	8	5	24	8
SAMOAN		-	-	3,027	1,886
UNCLASSIFIED	PAPAI	174	52	4,352	1,294
JACK CREVALLE	ULUA	58	36	919	601
MILKFISH	AWA	6,773	2,644	42,562	18,040
MOUNTAIN BASS OR SESSELE	AHOLEHOLE	339	231	6,438	3,130
MULLET	AMAAMA	9,643	8,055	58,411	47,996
SHRIMP	OPAE	29	44	419	938
TENPOUNDER	AWAAWA	350	157	9,061	2,487
THREADFISH	MOI	381	321	916	840
UNCLASSIFIED		30	10	533	171
TOTAL POND FISH		20,021	12,331	139,737	82,303
GRAND TOTAL		898,520	267,405	16,559,752	3,174,653

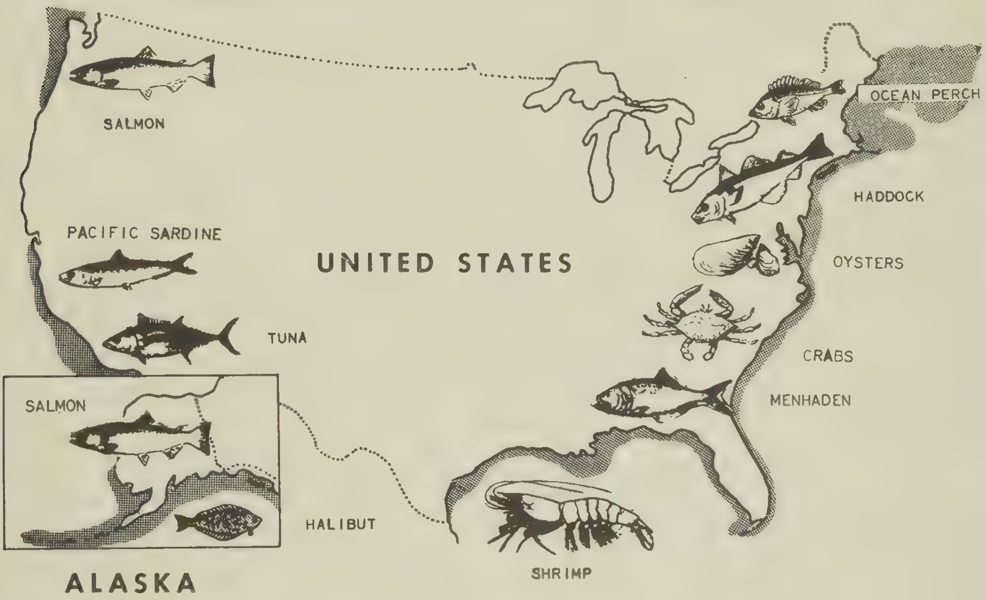
1/ SALT WATER.

SECTION 12

REVIEW OF CERTAIN MAJOR FISHERIES

There are presented in this section of the Digest, complete data on the catch of certain of the major species of fish and shellfish taken on a commercial scale in the United States and Alaska. Although these data are included in the detailed catch tables of the various states, they have been repeated in individual fishery tables in this portion of the report to provide readers with a single source of catch data for cod, haddock, halibut, Pacific mackerel, jack mackerel, menhaden, Atlantic ocean perch, Pacific sardines, salmon, tuna, oysters, clams, crabs, and shrimp. Most of the above species are taken by fishermen operating in several states or districts, and a number are taken by several types of fishing gear. Because of this, the casual reader of the Digest often experiences difficulty in locating complete data on the catch of the species in individual state catch tables. The information contained in this section includes the volume and value of the catch by individual types of gear and by states and districts.

PRINCIPAL UNITED STATES AND ALASKA FISHERIES



UNITED STATES AND ALASKA COD FISHERY

During 1956, United States and Alaska fishermen caught 45.0 million pounds of cod valued at 2.6 million dollars. This was a decrease of 3.7 million pounds or 8 percent in volume and 42 thousand dollars or 2 percent in value compared with the previous year's landings. With the exception of the low 1953 cod catch (41.3 million pounds valued at 2.6 million dollars), the 1956 production was the smallest for any year for which records are available.

Otter trawls accounted for 87 percent of the cod catch; lines of all types, 9 percent; and gill nets, 3 percent. The remaining 1 percent was taken by other types of gear.

Massachusetts, with a catch of 29.1 million pounds, led in the production of cod, followed by Washington (9.6 million pounds); Maine (2.7 million pounds); New York (1.3 million pounds); and New Jersey (1.0 million pounds).

SUMMARY OF COD CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	HAUL SEINES		GILL NETS		LINES HAND	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE.	-	-	978	66	55	2
MASSACHUSETTS.	-	-	372	24	150	11
RHODE ISLAND	-	-	-	-	128	10
TOTAL	-	-	1,350	90	333	23
MIDDLE ATLANTIC:						
NEW YORK	-	-	76	9	-	-
NEW JERSEY	-	-	1	(1)	1	(1)
TOTAL	-	-	77	9	1	(1)
PACIFIC, WASHINGTON, TOTAL .	(1)	(1)	-	-	-	-
GRAND TOTAL	(1)	(1)	1,427	99	334	23

AREA AND STATE	LINES - CONTINUED TRAWL OR TROT WITH HOOKS		LINES - CONTINUED TROLL		POUND NETS		FLOATING TRAPS	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:								
MAINE.	315	9	-	-	-	-	-	-
MASSACHUSETTS.	1,531	107	-	-	(1)	(1)	6	(1)
RHODE ISLAND	106	9	-	-	-	-	110	7
TOTAL	1,952	125	-	-	(1)	(1)	116	7
MIDDLE ATLANTIC:								
NEW YORK	869	104	-	-	-	-	-	-
NEW JERSEY	962	89	-	-	-	-	-	-
TOTAL	1,831	193	-	-	-	-	-	-
PACIFIC, WASHINGTON, TOTAL .	14	1	4	(1)	-	-	-	-
ALASKA, TOTAL.	6	(1)	-	-	-	-	-	-
GRAND TOTAL	3,803	319	4	(1)	(1)	(1)	116	7

AREA AND STATE	OTTER TRAWLS		POTS		DREDGES		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:								
MAINE.	1,398	57	-	-	-	-	2,746	134
MASSACHUSETTS.	27,064	1,632	-	-	4	(1)	29,127	1,774
RHODE ISLAND	389	26	-	-	-	-	733	52
CONNECTICUT.	154	9	-	-	-	-	154	9
TOTAL	29,005	1,724	-	-	4	(1)	32,760	1,969
MIDDLE ATLANTIC:								
NEW YORK	380	46	-	-	-	-	1,325	159
NEW JERSEY	76	8	(1)	(1)	-	-	1,040	97
TOTAL	456	54	(1)	(1)	-	-	2,365	256
CHESAPEAKE:								
MARYLAND	1	(1)	-	-	-	-	1	(1)
VIRGINIA	1	(1)	-	-	-	-	1	(1)
TOTAL	2	(1)	-	-	-	-	2	(1)
PACIFIC:								
WASHINGTON	9,618	378	-	-	-	-	9,636	379
OREGON	183	7	-	-	-	-	183	7
TOTAL	9,801	385	-	-	-	-	9,819	386
ALASKA, TOTAL.	-	-	-	-	-	-	6	(1)
GRAND TOTAL	39,264	2,163	(1)	(1)	4	(1)	44,952	2,611

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

ATLANTIC COAST HADDOCK FISHERY

The 1956 catch of haddock landed at East Coast ports of the United States amounted to approximately 152.2 million pounds valued at 9.6 million dollars. This represented an increase of 17.2 million pounds or 13 percent in volume and 1.5 million dollars or 18 percent in value. This increase in landings gave further evidence of the effectiveness of minimum-size mesh regulations in the North Atlantic haddock fishery.

Fishermen landing their fish at Massachusetts ports accounted for 97 percent of the total catch. The remaining amounts were landed in Maine, Rhode Island, Connecticut, New York, New Jersey, and Virginia.

Otter trawls accounted for 99 percent of the total production while gill nets, dredges, and trawl and hand lines accounted for the remaining 1 percent.

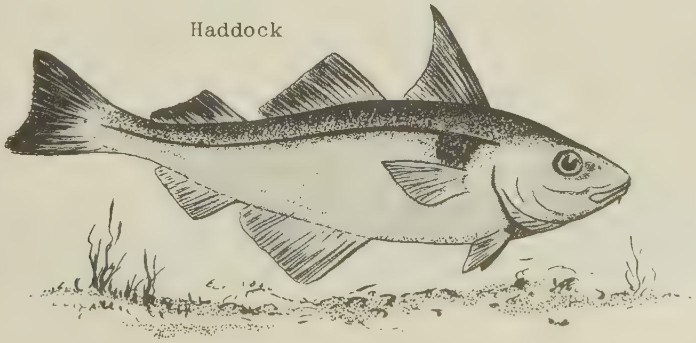
SUMMARY OF HADDOCK CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	GILL NETS		LINES			
			HAND		TRAWL OR TROT WITH HOOKS	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE	156	11	2	(1)	197	12
MASSACHUSETTS	20	2	13	1	1,565	112
RHODE ISLAND	-	-	-	-	(1)	(1)
TOTAL	176	13	15	1	1,762	124
MIDDLE ATLANTIC, NEW YORK, TOTAL	1	(1)	-	-	-	-
GRAND TOTAL	177	13	15	1	1,762	124

AREA AND STATE	OTTER TRAWLS		DREDGES		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE	4,549	266	-	-	4,904	289
MASSACHUSETTS	145,448	9,166	5	(1)	147,051	9.281
RHODE ISLAND	231	12	-	-	231	12
CONNECTICUT	7	1	-	-	7	1
TOTAL	150,235	9,445	5	(1)	152,193	9,583
MIDDLE ATLANTIC:						
NEW YORK	42	4	-	-	43	4
NEW JERSEY	6	(1)	-	-	6	(1)
TOTAL	48	4	-	-	49	4
CHESAPEAKE, VIRGINIA, TOTAL.	4	(1)	-	-	4	(1)
GRAND TOTAL	150,287	9,449	5	(1)	152,246	9,587

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.



Haddock

REVIEW OF CERTAIN MAJOR FISHERIES

PACIFIC COAST HALIBUT FISHERY

The 1956 North Pacific halibut catch by United States and Canadian craft which landed at Washington, Oregon, Alaska, and British Columbia ports totaled approximately 67.1 million pounds (dressed weight) valued at nearly 14.6 million dollars. This production was 8.3 million pounds and 6.6 million dollars above that of 1955. Catches were generally considered excellent due to better weather. The fishing season was longer because of a voluntary seven-day between trip rest period agreement by the fleet which extended the delivery period and provided a fairly stable market with high ex-vessel prices.

The 1956 Pacific halibut season opened on May 20 in areas 1A, 1B, 2, 3A, and 3B. Area 2 closed on June 27 after 45 days of fishing; area 3A was closed on August 24 after 104 days of fishing. The second halibut season opened September 9 and closed in areas 1B and 2 on September 16 after 7 days of fishing and in areas 3A and 3B on September 18 after 9 days of fishing. The third halibut fishing season opened September 30 in area 3B and closed October 23 after 23 days of fishing. Halibut fishing was also terminated in area 1A on October 23.

Data on the landings of halibut in the following tables represent the dressed weight of the fish -- the weight on which the quota is based -- while in other tables in this report halibut catch data are shown on a round weight basis. In the sectional tables, halibut landed in Canada by vessels of United States registry is credited to Alaska. The dressed weight of halibut appearing in this section can be converted to round weight by multiplying by 1.33.

SUMMARY OF UNITED STATES HALIBUT FLEET OPERATING UNITS, 1956

ITEM	PACIFIC STATES FLEET	ALASKA FLEET	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER
REGULAR HALIBUT VESSELS:			
NUMBER.	176	324	381
NET TONNAGE	4,986	6,819	8,109
CREW.	986	1,510	1,781
SKATES OF LINES	5,798	8,305	10,143
REGULAR HALIBUT BOATS:			
NUMBER.	3	35	38
CREW.	6	55	61
SKATES OF LINES	25	210	235
BOATS PRIMARILY IN OTHER FISHERIES BUT LANDING SMALL FARES OF HALIBUT 1/:			
NUMBER.	-	70	70
CREW.	-	105	105
SKATES OF LINES	-	420	420

1/ DOES NOT INCLUDE TROLLERS OR OTHER BOATS CATCHING HALIBUT INCIDENTAL TO OTHER FISHING OPERATIONS.

CATCH BY UNITED STATES HALIBUT FLEET, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	LANDED IN						TOTAL	
	PACIFIC STATES		BRITISH COLUMBIA		ALASKA			
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALL VESSELS AND BOATS:								
HALIBUT.	16,575	4,193	3,001	684	21,868	4,119	41,444	8,996
SABLEFISH.	1,457	306	(1)	(1)	2,154	278	3,611	584
LINGCOD.	201	19	-	-	3	(1)	204	19
ROCKFISH	129	7	-	-	6	(1)	135	7
TOTAL	18,362	4,525	3,001	684	24,031	4,397	45,394	9,606

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

NOTE:--A TOTAL OF 169,361 POUNDS OF HALIBUT, SABLEFISH, LINGCOD, GRAYFISH (DOGFISH), AND SOUPFIN SHARK LIVERS VALUED AT $41,094 WERE LANDED BY THE UNITED STATES HALIBUT FLEET AT PACIFIC COAST PORTS DURING 1956. THESE VESSELS ALSO LANDED 43,601 POUNDS OF HALIBUT VISCERA VALUED AT $5,232. VESSELS OF THE CANADIAN FLEET LANDED A TOTAL OF 25,676,000 POUNDS OF HALIBUT VALUED AT $5,599,584, OF WHICH 1,966,000 POUNDS VALUED AT $415,482 WERE LANDED AT ALASKA PORTS AND 758,000 POUNDS VALUED AT $194,337 WERE LANDED AT WASHINGTON PORTS.

SUMMARY OF UNITED STATES AND CANADIAN HALIBUT CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

FLEET CLASSIFICATION	LANDED IN						TOTAL	
	PACIFIC STATES		BRITISH COLUMBIA		ALASKA			
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
UNITED STATES AND ALASKA FLEETS 1/.	16,575	4,193	3,001	684	21,868	4,119	41,444	8,996
BRITISH COLUMBIA FLEET. . .	758	194	22,952	4,990	1,966	415	25,676	5,599
TOTAL.	17,333	4,387	25,953	5,674	23,834	4,534	67,120	14,595

1/ IN ADDITION THERE WERE APPROXIMATELY 258,000 POUNDS OF "NORTHERN" HALIBUT LANDED IN CALIFORNIA.
NOTE:--STATISTICS IN THE ABOVE TABLES WERE COMPILED FROM DATA COLLECTED BY THE INTERNATIONAL PACIFIC HALIBUT COMMISSION FOR WASHINGTON, OREGON AND BRITISH COLUMBIA, AND BY THE FISH AND WILDLIFE SERVICE FOR ALASKA.

ATLANTIC OCEAN PERCH FISHERY

The catch of Atlantic ocean perch in 1956 totaled approximately 151.1 million pounds valued at 5.7 million dollars to New England fishermen. This represented a decrease of 5.9 million pounds or 4 percent in volume and 315 thousand dollars or 5 percent in value compared with the previous year's catch. Deliveries of this item at Massachusetts ports (principally Gloucester) accounted for 57 percent of the total catch--the same as in the previous year. In 1954, approximately 56 percent of the total was landed in Massachusetts, 61 percent in 1953, 68 percent in 1952, and 71 percent in 1951. Maine ports (principally Portland and Rockland) received the remaining catch taken during these years.

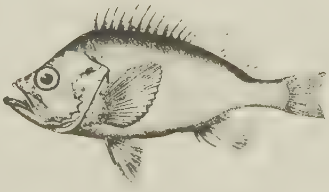
Practically the entire catch of ocean perch was taken by otter trawls and was used in the manufacture of fillets, most of which were frozen. Waste from filleting was used in the manufacture of meal and oil, and as lobster bait. The catch was made on banks off New England and Nova Scotia, in the Gulf of St. Lawrence, and on the Grand Banks of Newfoundland. In recent years there has been a sharp increase in the catch taken in the Gulf of St Lawrence and off Newfoundland.

SUMMARY OF OCEAN PERCH CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	OTTER TRAWLS		DREDGES		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE.	64,967	2,464	-	-	64,967	2,464
MASSACHUSETTS.	86,146	3,259	(1)	(1)	86,146	3,259
TOTAL	151,113	5,723	(1)	(1)	151,113	5,723

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.



ATLANTIC OCEAN PERCH

PACIFIC COAST SALMON FISHERY

The 1956 salmon catch on the Pacific Coast of the United States and Alaska amounted to 324.2 million pounds--about 34.4 million pounds or 12 percent above the 1955 production. Although the Alaska catch was substantially better than that of the previous year, increasing about 33 percent in volume due to larger runs of chum, pink, and red salmon, the Pacific Coast States catch was a disappointing 37 percent less than in 1955. This decrease was due to the biennial low cycle in the pink salmon runs in Puget Sound; the failure of the sockeye run (down appreciably from the previous cycle year); and the second consecutive poor chum salmon year. Cause of the collapse in the sockeye and chum fisheries is unexplainable and occasioned real concern among management officials and the salmon industry.

The most important types of gear used in taking salmon during 1956 were gill nets, 114 million pounds; purse seines, 96 million pounds; pound nets, 58 million pounds; and lines, 35 million pounds. Smaller quantities were taken by haul seines, wheels, reef nets, and dip nets.

SALMON CATCH BY DISTRICT AND GEAR, 1956

(THOUSANDS OF POUNDS)

GEAR AND SPECIES	ALASKA			
	SOUTHEASTERN	CENTRAL	WESTERN	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY
PURSE SEINES:				
CHINOOK OR KING.	94	34	9	137
CHUM OR KETA	15,720	13,216	198	29,134
PINK	29,203	21,999	11	51,213
RED OR SOCKEYE	2,055	2,211	4,718	8,984
SILVER OR COHO	1,122	391	-	1,513
TOTAL	48,194	37,851	4,936	90,981
HAUL SEINES:				
CHINOOK OR KING.	(1)	22	10	32
CHUM OR KETA	111	6,309	2,747	9,167
PINK	51	4,866	120	5,037
RED OR SOCKEYE	-	4,224	483	4,707
SILVER OR COHO	8	159	(1)	167
TOTAL	170	15,580	3,360	19,110
GILL NETS:				
CHINOOK OR KING.	625	1,327	2,698	4,650
CHUM OR KETA	1,438	5,985	3,385	10,808
PINK	247	3,928	370	4,545
RED OR SOCKEYE	1,653	10,680	56,313	68,646
SILVER OR COHO	2,134	2,847	470	5,451
TOTAL	6,097	24,767	63,236	94,100
LINES:				
CHINOOK OR KING.	3,949	-	-	3,949
CHUM OR KETA	47	-	-	47
PINK	313	-	-	313
RED OR SOCKEYE	42	-	-	42
SILVER OR COHO	3,814	-	-	3,814
TOTAL	8,165	-	-	8,165
POUND NETS:				
CHINOOK OR KING.	115	261	-	376
CHUM OR KETA	4,570	3,883	-	8,453
PINK	24,075	16,968	-	41,043
RED OR SOCKEYE	1,775	3,477	-	5,252
SILVER OR COHO	1,341	1,060	-	2,401
TOTAL	31,876	25,649	-	57,525
WHEELS, CHINOOK OR KING, TOTAL	-	-	17	17
GRAND TOTAL	94,502	103,847	71,549	269,898

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SALMON CATCH BY DISTRICT AND GEAR, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

GEAR AND SPECIES	WASHINGTON							
	PUGET SOUND		WASHINGTON COAST		COLUMBIA RIVER		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PURSE SEINES:								
CHINOOK OR KING.	302	64	-	-	-	-	302	64
CHUM OR KETA	678	134	-	-	-	-	678	134
PINK	1	(1)	-	-	-	-	1	(1)
RED OR SOCKEYE	2,707	888	-	-	-	-	2,707	888
SILVER OR COHO	1,586	436	-	-	-	-	1,586	436
TOTAL	5,274	1,522	-	-	-	-	5,274	1,522
HAUL SEINES:								
CHINOOK OR KING.	10	2	-	-	-	-	10	2
CHUM OR KETA	73	11	-	-	-	-	73	11
SILVER OR COHO	21	5	-	-	-	-	21	5
TOTAL	104	18	-	-	-	-	104	18
GILL NETS:								
CHINOOK OR KING.	514	133	469	117	2,456	732	3,439	982
CHUM OR KETA	422	72	980	151	24	3	1,426	226
PINK	2	(1)	(1)	(1)	72	23	74	23
RED OR SOCKEYE	2,461	807	466	209	-	-	2,927	1,016
SILVER OR COHO	2,937	815	1,357	328	157	33	4,451	1,176
TOTAL	6,336	1,827	3,272	805	2,709	791	12,317	3,423
LINES:								
CHINOOK OR KING.	1,861	695	1,889	702	290	99	4,040	1,496
CHUM OR KETA	(1)	(1)	(1)	(1)	-	-	(1)	(1)
PINK	1	(1)	1	(1)	-	-	2	(1)
RED OR SOCKEYE	2	1	-	-	-	-	2	1
SILVER OR COHO	2,743	783	1,892	550	668	177	5,303	1,510
TOTAL	4,607	1,479	3,782	1,252	958	276	9,347	3,007
POUND NETS:								
CHINOOK OR KING.	111	24	-	-	-	-	111	24
CHUM OR KETA	3	1	-	-	-	-	3	1
RED OR SOCKEYE	3	1	-	-	-	-	3	1
SILVER OR COHO	65	14	-	-	-	-	65	14
TOTAL	182	40	-	-	-	-	182	40
REEF NETS:								
CHINOOK OR KING.	85	18	-	-	-	-	85	18
CHUM OR KETA	51	10	-	-	-	-	51	10
PINK	(1)	(1)	-	-	-	-	(1)	(1)
RED OR SOCKEYE	681	223	-	-	-	-	681	223
SILVER OR COHO	271	75	-	-	-	-	271	75
TOTAL	1,088	326	-	-	-	-	1,088	326
DIP NETS:								
CHINOOK OR KING.	-	-	-	-	304	91	304	91
RED OR SOCKEYE	-	-	-	-	66	21	66	21
SILVER OR COHO	-	-	-	-	18	4	18	4
TOTAL	-	-	-	-	388	116	388	116
GRAND TOTAL	17,591	5,212	7,054	2,057	4,055	1,183	28,700	8,452

GEAR AND SPECIES	OREGON					
	COLUMBIA RIVER		OREGON COAST		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
GILL NETS:						
CHINOOK OR KING.	5,085	1,515	174	35	5,259	1,550
CHUM OR KETA	22	2	105	13	127	15
RED OR SOCKEYE	120	38	-	-	120	38
SILVER OR COHO	291	62	442	90	733	152
TOTAL	5,518	1,617	721	138	6,239	1,755
LINES:						
CHINOOK OR KING.	476	160	3,916	1,269	4,392	1,429
SILVER OR COHO	477	118	2,713	653	3,190	771
TOTAL	953	278	6,629	1,922	7,582	2,200
DIP NETS:						
CHINOOK OR KING.	375	112	-	-	375	112
RED OR SOCKEYE	39	13	-	-	39	13
SILVER OR COHO	4	1	-	-	4	1
TOTAL	418	126	-	-	418	126
GRAND TOTAL	6,889	2,021	7,350	2,060	14,239	4,081

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SALMON CATCH BY DISTRICT AND GEAR, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

GEAR AND SPECIES	CALIFORNIA							
	NORTHERN		SAN FRANCISCO		MONTEREY		SANTA BARBARA	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
GILL NETS, CHINOOK OR KING, TOTAL	-	-	1,140	376	-	-	-	-
LINES:								
CHINOOK OR KING.	5,838	2,103	2,680	900	751	259	264	96
SILVER OR COHO	474	128	256	69	2	1	-	-
TOTAL	6,312	2,231	2,936	969	753	260	264	96
GRAND TOTAL	6,312	2,231	4,076	1,345	753	260	264	96

GEAR AND SPECIES	CALIFORNIA - CONTINUED					
	SAN PEDRO		SAN DIEGO		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
GILL NETS, CHINOOK OR KING, TOTAL	-	-	-	-	1,140	376
LINES:						
CHINOOK OR KING.	4	2	3	1	9,540	3,361
SILVER OR COHO	-	-	-	-	732	198
TOTAL	4	2	3	1	10,272	3,559
GRAND TOTAL	4	2	3	1	11,412	3,935

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.

SUMMARY OF SALMON CATCH BY DISTRICTS, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	ALASKA							
	SOUTHEASTERN		CENTRAL		WESTERN		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CHINOOK OR KING.	4,783	1,068	1,644	320	2,734	461	9,161	1,849
CHUM OR KETA	21,886	1,888	29,393	1,594	6,330	352	57,609	3,834
PINK	53,889	5,254	47,761	3,964	501	38	102,151	9,256
RED OR SOCKEYE	5,525	930	20,592	3,706	61,514	8,407	87,631	13,043
SILVER OR COHO	8,419	1,257	4,457	470	470	43	13,346	1,770
TOTAL	94,502	10,397	103,847	10,054	71,549	9,301	269,898	29,752

SPECIES	WASHINGTON							
	PUGET SOUND		WASHINGTON COAST		COLUMBIA RIVER		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CHINOOK OR KING.	2,883	936	2,358	819	3,050	922	8,291	2,677
CHUM OR KETA	1,228	227	980	151	24	3	2,232	381
PINK	4	1	1	(1)	-	-	5	1
RED OR SOCKEYE	5,853	1,920	466	209	138	44	6,457	2,173
SILVER OR COHO	7,623	2,128	3,249	878	843	214	11,715	3,220
TOTAL	17,591	5,212	7,054	2,057	4,055	1,183	28,700	8,452

SPECIES	OREGON					
	COLUMBIA RIVER		OREGON COAST		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CHINOOK OR KING.	5,936	1,787	4,090	1,304	10,026	3,091
CHUM OR KETA	21	2	106	13	127	15
RED OR SOCKEYE	160	51	-	-	160	51
SILVER OR COHO	771	180	3,155	744	3,926	924
TOTAL	6,888	2,020	7,351	2,061	14,239	4,081

SPECIES	CALIFORNIA					
	NORTHERN		SAN FRANCISCO		MONTEREY	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CHINOOK OR KING.	5,838	2,103	3,820	1,276	751	259
SILVER OR COHO	474	128	256	69	2	1
TOTAL	6,312	2,231	4,076	1,345	753	260

SPECIES	CALIFORNIA - CONTINUED							
	SANTA BARBARA		SAN PEDRO		SAN DIEGO		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CHINOOK OR KING.	264	96	4	2	3	1	10,680	3,737
SILVER OR COHO	-	-	-	-	-	-	732	198
TOTAL	264	96	4	2	3	1	11,412	3,935

1/ LESS THAN 500 DOLLARS.

SUMMARY OF SALMON CATCH BY GEAR, 1956

(THOUSANDS OF POUNDS)

STATE AND DISTRICT	PURSE SEINES	HAUL SEINES	GILL NETS	LINES	POUND NETS	WHEELS	REEF NETS	DIP NETS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
ALASKA:									
SOUTHEASTERN. . .	48,194	170	6,097	8,165	31,876	-	-	-	94,502
CENTRAL	37,851	15,580	24,767	-	25,649	-	-	-	103,847
WESTERN	4,936	3,360	63,236	-	-	17	-	-	71,549
TOTAL	90,981	19,110	94,100	8,165	57,525	17	-	-	269,898
WASHINGTON:									
PUGET SOUND . . .	5,274	104	6,336	4,607	182	-	1,088	-	17,591
WASHINGTON COAST.	-	-	3,272	3,782	-	-	-	-	7,054
COLUMBIA RIVER. .	-	-	2,709	958	-	-	-	388	4,055
TOTAL	5,274	104	12,317	9,347	182	-	1,088	388	28,700
OREGON:									
COLUMBIA RIVER. .	-	-	5,518	953	-	-	-	418	6,889
OREGON COAST. . .	-	-	721	6,629	-	-	-	-	7,350
TOTAL	-	-	6,239	7,582	-	-	-	418	14,239
CALIFORNIA:									
NORTHERN.	-	-	-	6,312	-	-	-	-	6,312
SAN FRANCISCO . .	-	-	1,140	2,936	-	-	-	-	4,076
MONTEREY.	-	-	-	753	-	-	-	-	753
SANTA BARBARA . .	-	-	-	264	-	-	-	-	264
SAN PEDRO	-	-	-	4	-	-	-	-	4
SAN DIEGO	-	-	-	3	-	-	-	-	3
TOTAL	-	-	1,140	10,272	-	-	-	-	11,412
GRAND TOTAL . .	96,255	19,214	113,796	35,366	57,707	17	1,088	806	324,249

SUMMARY OF SALMON CATCH BY SPECIES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	TOTAL	
	QUANTITY	VALUE
CHINOOK OR KING	38,158	11,354
CHUM OR KETA.	59,968	4,230
PINK.	102,156	9,257
RED OR SOCKEYE.	94,248	15,267
SILVER OR COHO.	29,719	6,112
TOTAL.	324,249	46,220

PACIFIC SARDINE FISHERY

During 1956, the catch of Pacific sardines amounted to 69.6 million pounds valued at 1.7 million dollars. The 1956 catch was less than half that of 1955 and only 5 percent of the record 1.5 billion pounds taken in 1936. Nearly three-fourths of the entire season's catch was taken during the months of October and November. The first fishing dark in the Southern California area was quite good, but from that peak of abundance, there followed a swift decline.

During the year, no sardines were taken in the San Francisco District, whereas in 1936 nearly 800 million pounds were taken. The 1956 sardine fishery was confined almost entirely to Southern California

SUMMARY OF PACIFIC SARDINE CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE AND DISTRICT	PURSE SEINES AND LAMPARA NETS	
	QUANTITY	VALUE
CALIFORNIA:		
MONTEREY.	1	(1)
SANTA BARBARA	15,446	294
SAN PEDRO	54,089	1,379
SAN DIEGO	18	1
TOTAL.	69,554	1,674

1/ LESS THAN 500 DOLLARS.

PACIFIC COAST MACKEREL FISHERIES

The 1956 catch of Pacific and jack mackerel increased considerably over that of 1955, reflecting the shortage of sardines with which these species closely compete. Receipts of jack mackerel during 1956 amounted to 75.8 million pounds valued at 1.5 million dollars which represented a gain of 40 million pounds--more than twice the production taken during the previous year. Landings of Pacific mackerel also increased with the 1956 catch being almost 27 million pounds above that of 1955. Supplies of mackerel were abundant and larger catches could have been taken had not canneries maintained limits on the fleet.

The entire 1956 Pacific Coast mackerel catch was landed in California with 78 percent of the jack mackerel and 76 percent of the Pacific mackerel receipts being received in the San Pedro district.

In 1956, seines and lampara nets accounted for 95 percent of the jack mackerel production and 89 percent of the Pacific mackerel catch. Other miscellaneous types of gear used were lines and brail or scoop nets.

SUMMARY OF JACK MACKEREL CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE AND DISTRICT	SEINES AND LAMPARA NETS		LINES		BRAIL OR SCOOP NETS		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CALIFORNIA:								
SAN FRANCISCO	3	(1)	-	-	-	-	3	(1)
MONTEREY	2,454	59	-	-	-	-	2,454	59
SANTA BARBARA	14,057	212	-	-	-	-	14,057	212
SAN PEDRO	55,287	1,179	101	2	3,679	77	59,067	1,258
SAN DIEGO	181	3	-	-	-	-	181	3
TOTAL	71,982	1,453	101	2	3,679	77	75,762	1,532

1/ LESS THAN 500 DOLLARS.

SUMMARY OF PACIFIC MACKEREL CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE AND DISTRICT	SEINES AND LAMPARA NETS		LINES		BRAIL OR SCOOP NETS		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
CALIFORNIA:								
MONTEREY	41	2	3	(1)	-	-	44	2
SANTA BARBARA	11,803	199	34	1	-	-	11,837	200
SAN PEDRO	32,716	737	153	4	5,123	118	37,992	859
SAN DIEGO	140	5	-	-	-	-	140	5
TOTAL	44,700	943	190	5	5,123	118	50,013	1,066

1/ LESS THAN 500 DOLLARS.

PACIFIC COAST TUNA FISHERY

During 1956, the catch of tuna and tunalike fishes (328.7 million pounds) was 59 million pounds greater than in the previous year although well below the record 390.5 million pounds taken in 1950. The catch of albacore, skipjack, and yellowfin showed increases while bluefin was down slightly. While domestic catches were higher than in the previous year, cannery-imposed tie-ups to control landings caused hardships on fishermen because of expenses incurred during lengthy lay-overs in port with full loads of fish. If this condition had not existed, most tuna clippers could have made at least one more trip during the year and domestic landings would have been even greater.

There is included in this section, for the first time, detailed summaries of the operating units engaged in the Pacific Coast tuna fishery. These data have not previously been available, since it has not been possible to determine, from regular Pacific Coast operating unit tables, the duplication between District in tuna fishermen and craft. In 1956 a total of 6,610 fishermen, 1,370 vessels, 472 motor boats, and 387 accessory boats engaged in the United States Pacific Coast tuna fishery.

SUMMARY OF PACIFIC COAST TUNA OPERATING UNITS, 1956

ITEM	PURSE SEINES	LINES			TOTAL, EXCLUSIVE OF DUPLICATION
		HAND		TROLL	
		ALBACORE BAIT BOATS	TUNA CLIPPERS AND BAIT BOATS 1/	ALBACORE	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:					
ON VESSELS	1,362	531	2,236	2,207	6,088
ON BOATS AND SHORE	-	-	-	522	522
TOTAL	1,362	531	2,236	2,729	6,610
VESSELS, MOTOR:					
5 TO 9 TONS	-	27	-	437	464
10 TO 19 TONS	5	28	12	363	408
20 TO 29 TONS	8	8	5	134	151
30 TO 39 TONS	9	4	8	32	53
40 TO 49 TONS	6	3	4	14	24
50 TO 59 TONS	22	2	3	5	30
60 TO 69 TONS	12	-	-	1	13
70 TO 79 TONS	43	3	8	1	52
80 TO 89 TONS	9	5	9	1	19
90 TO 99 TONS	9	2	11	2	22
100 TO 109 TONS	2	-	5	-	7
110 TO 119 TONS	-	3	9	-	9
120 TO 129 TONS	-	1	11	-	11
130 TO 139 TONS	-	3	14	-	14
140 TO 149 TONS	1	-	5	-	6
150 TO 159 TONS	-	-	11	-	11
160 TO 169 TONS	-	-	7	-	7
170 TO 179 TONS	-	-	10	-	10
180 TO 189 TONS	-	-	19	-	19
190 TO 199 TONS	-	-	19	-	19
200 TO 209 TONS	-	-	4	-	4
210 TO 219 TONS	-	-	3	-	3
220 TO 229 TONS	-	-	4	-	4
230 TO 239 TONS	-	-	1	-	1
240 TO 249 TONS	-	-	2	-	2
250 TO 259 TONS	-	-	1	-	1
260 TO 269 TONS	-	-	2	-	2
270 TO 279 TONS	-	-	2	-	2
370 TO 379 TONS	-	-	1	-	1
380 TO 389 TONS	-	-	1	-	1
TOTAL VESSELS	126	89	191	990	1,370
TOTAL NET TONNAGE	7,928	2,905	25,868	13,646	48,341
BOATS, MOTOR	-	-	-	472	472
ACCESSORY BOATS	126	89	191	-	387
GEAR:					
NUMBER	126	531	2,236	12,285	14,953
LENGTH, YARDS	83,570	-	-	-	83,570
HOOKS	-	531	2,236	12,285	14,827

1/ VESSELS BELOW 50 NET TONS ARE CONSIDERED AS BAIT BOATS, AND NOT REGULAR TUNA CLIPPERS.

PACIFIC COAST TUNA OPERATING UNITS, 1956

ITEM	PURSE SEINES				
	CALIFORNIA				
	SAN FRANCISCO DISTRICT	MONTEREY DISTRICT	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON VESSELS	23	35	1,362	221	1,362
VESSELS, MOTOR:					
10 TO 19 TONS	-	-	5	-	5
20 TO 29 TONS	-	-	8	-	8
30 TO 39 TONS	-	-	9	-	9
40 TO 49 TONS	-	-	6	-	6
50 TO 59 TONS	-	-	22	-	22
60 TO 60 TONS	-	-	12	2	12
70 TO 79 TONS	2	3	43	14	43
80 TO 89 TONS	-	-	9	-	9
90 TO 99 TONS	-	-	9	1	9
100 TO 109 TONS	-	-	2	-	2
140 TO 149 TONS	-	-	1	-	1
TOTAL VESSELS	2	3	126	17	126
TOTAL NET TONNAGE	155	228	7,928	1,279	7,928
ACCESSORY BOATS	2	3	126	17	126
GEAR:					
NUMBER	2	3	126	17	126
LENGTH, YARDS	1,330	2,000	83,570	10,625	83,570

ITEM	LINES, HAND, ALBACORE BAIT BOATS						
	CALIFORNIA						
	NORTHERN DISTRICT	SAN FRANCISCO DISTRICT	MONTEREY DISTRICT	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON VESSELS	5	19	57	6	244	376	531
VESSELS, NOTOR:							
5 TO 9 TONS	-	1	7	-	15	18	27
10 TO 19 TONS	1	4	3	1	9	20	28
20 TO 29 TONS	-	1	1	-	6	5	8
30 TO 39 TONS	-	-	-	-	1	3	4
40 TO 49 TONS	-	-	-	-	-	3	3
50 TO 59 TONS	-	-	-	-	2	-	2
70 TO 79 TONS	-	-	-	-	-	3	3
80 TO 89 TONS	-	-	-	-	1	5	5
90 TO 99 TONS	-	-	-	-	-	2	2
110 TO 119 TONS	-	-	-	-	1	2	3
120 TO 129 TONS	-	-	-	-	-	1	1
130 TO 139 TONS	-	-	-	-	2	1	3
TOTAL VESSELS	1	6	11	1	37	63	89
TOTAL NET TONNAGE	11	87	119	12	995	2,135	2,905
ACCESSORY BOATS	1	6	11	1	37	63	89
GEAR:							
NUMBER	5	19	57	6	244	376	531
HOOKS	5	19	57	6	244	376	531

(CONTINUED ON NEXT PAGE)

PACIFIC COAST TUNA OPERATING UNITS, 1956 - Continued

ITEM	LINES, HAND, TUNA CLIPPERS AND BAIT BOAT 1/				
	CALIFORNIA			OREGON	PACIFIC COAST GRAND TOTAL, EXCLUSIVE OF DUPLICATION
	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	COLUMBIA RIVER DISTRICT	
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN, ON VESSELS	1,301	2,204	2,204	112	2,236
VESSELS, MOTOR:					
10 TO 19 TONS	8	12	12	-	12
20 TO 29 TONS	2	4	4	1	5
30 TO 39 TONS	4	7	7	1	8
40 TO 49 TONS	2	3	3	1	4
50 TO 59 TONS	1	3	3	-	3
70 TO 79 TONS	5	7	7	1	8
80 TO 89 TONS	7	9	9	-	9
90 TO 99 TONS	7	11	11	-	11
100 TO 109 TONS	3	5	5	-	5
110 TO 119 TONS	4	9	9	-	9
120 TO 129 TONS	6	11	11	1	11
130 TO 139 TONS	9	14	14	-	14
140 TO 149 TONS	2	5	5	-	5
150 TO 159 TONS	3	11	11	-	11
160 TO 169 TONS	4	7	7	1	7
170 TO 179 TONS	8	10	10	1	10
180 TO 189 TONS	10	19	19	-	19
190 TO 199 TONS	17	19	19	1	19
200 TO 209 TONS	2	4	4	1	4
210 TO 219 TONS	1	3	3	-	3
220 TO 229 TONS	2	4	4	-	4
230 TO 239 TONS	1	1	1	1	1
240 TO 249 TONS	1	2	2	-	2
250 TO 259 TONS	-	1	1	-	1
260 TO 269 TONS	1	2	2	-	2
270 TO 279 TONS	1	2	2	-	2
370 TO 379 TONS	-	1	1	-	1
380 TO 389 TONS	-	1	1	1	1
TOTAL VESSELS	111	187	187	11	191
TOTAL NET TONNAGE	15,620	25,686	25,686	1,663	25,868
ACCESSORY BOATS	111	187	187	11	191
GEAR:					
NUMBER	1,301	2,204	2,204	112	2,236
HOOKS	1,301	2,204	2,204	112	2,236

ITEM	LINES, TROLL, ALBACORE						
	CALIFORNIA						
	NORTHERN DISTRICT	SAN FRANCISCO DISTRICT	MONTEREY DISTRICT	SANTA BARBARA DISTRICT	SAN PEDRO DISTRICT	SAN DIEGO DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:							
ON VESSELS	246	493	565	124	735	785	1,639
ON BOATS AND SHORE	40	42	160	130	152	197	504
TOTAL	286	535	725	254	887	982	2,143
VESSELS, MOTOR:							
5 TO 9 TONS	56	86	146	31	133	188	383
10 TO 19 TONS	52	84	75	19	136	130	245
20 TO 29 TONS	7	38	40	9	63	49	89
30 TO 39 TONS	2	8	6	-	9	6	16
40 TO 49 TONS	1	3	1	-	6	-	6
50 TO 59 TONS	-	2	1	-	1	-	3
70 TO 79 TONS	-	1	-	-	-	-	1
80 TO 89 TONS	1	1	-	-	1	-	1
90 TO 99 TONS	-	1	-	-	-	1	1
TOTAL VESSELS	119	224	269	59	349	374	745
TOTAL NET TONNAGE	1,452	3,428	3,247	669	5,064	4,531	9,321
BOATS, MOTOR	31	35	145	118	138	179	458
GEAR:							
NUMBER	1,260	2,176	3,478	1,487	4,099	4,645	10,105
HOOKS	1,260	2,176	3,478	1,487	4,099	4,645	10,105

SEE FOOTNOTE AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

PACIFIC COAST TUNA OPERATING UNITS, 1956 - Continued

ITEM	LINES, TROLL, ALBACORE - CONTINUED			
	WASHINGTON			
	PUGET SOUND DISTRICT	COASTAL DISTRICT	COLUMBIA RIVER DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS.	53	45	26	122
ON BOATS AND SHORE.	-	-	4	4
TOTAL.	53	45	30	126
VESSELS, MOTOR:				
5 TO 9 TONS	1	4	6	11
10 TO 19 TONS	13	13	6	31
20 TO 29 TONS	8	3	1	12
30 TO 39 TONS	1	-	-	1
90 TO 99 TONS	-	1	-	1
TOTAL VESSELS.	23	21	13	56
TOTAL NET TONNAGE.	451	348	150	939
BOATS, MOTOR.	-	-	3	3
GEAR:				
NUMBER.	200	170	120	480
HOOKS	200	170	120	480

ITEM	LINES, TROLL, ALBACORE - CONTINUED			
	OREGON			PACIFIC COAST GRAND TOTAL, EXCLUSIVE OF DUPLICATION
	COLUMBIA RIVER DISTRICT	COASTAL DISTRICT	TOTAL, EXCLUSIVE OF DUPLICATION	
	NUMBER	NUMBER	NUMBER	NUMBER
FISHERMEN:				
ON VESSELS.	397	177	517	2,207
ON BOATS AND SHORE.	7	9	16	522
TOTAL.	404	186	533	2,729
VESSELS, MOTOR:				
5 TO 9 TONS	17	34	45	437
10 TO 19 TONS	77	44	104	363
20 TO 29 TONS	41	10	47	134
30 TO 39 TONS	15	-	15	32
40 TO 49 TONS	7	2	8	14
50 TO 59 TONS	2	-	2	5
60 TO 69 TONS	1	-	1	1
70 TO 79 TONS	-	-	-	1
80 TO 89 TONS	-	-	-	1
90 TO 99 TONS	-	-	-	2
TOTAL VESSELS.	160	90	222	990
TOTAL NET TONNAGE.	3,253	1,180	4,007	13,646
BOATS, MOTOR.	3	7	12	472
GEAR:				
NUMBER.	1,500	760	2,020	12,285
HOOKS	1,500	760	2,020	12,285

1/ VESSELS BELOW 50 NET TONS ARE CONSIDERED AS BAIT BOATS, AND NOT REGULAR TUNA CLIPPERS.

SUMMARY OF PACIFIC TUNA CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES, STATE, AND DISTRICT	PURSE SEINES		LINES		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
ALBACORE:						
WASHINGTON:						
PUGET SOUND	-	-	209	36	209	36
WASHINGTON COAST	-	-	242	46	242	46
COLUMBIA RIVER	-	-	179	32	179	32
TOTAL	-	-	630	114	630	114
OREGON:						
COLUMBIA RIVER	-	-	3,099	540	3,099	540
OREGON COAST	-	-	554	95	554	95
TOTAL	-	-	3,653	635	3,653	635
CALIFORNIA:						
NORTHERN	-	-	504	72	504	72
SAN FRANCISCO	-	-	3,245	518	3,245	518
MONTEREY	-	-	4,660	734	4,660	734
SANTA BARBARA	-	-	320	47	320	47
SAN PEDRO	-	-	11,625	2,051	11,625	2,051
SAN DIEGO	-	-	16,701	2,911	16,701	2,911
TOTAL	-	-	37,055	6,333	37,055	6,333
GRAND TOTAL, ALBACORE	-	-	41,338	7,082	41,338	7,082
BLUEFIN, CALIFORNIA:						
MONTEREY	20	3	-	-	20	3
SAN PEDRO	11,680	1,525	-	-	11,680	1,525
SAN DIEGO	926	122	-	-	926	122
TOTAL, BLUEFIN	12,626	1,650	-	-	12,626	1,650
BONITO, CALIFORNIA:						
SAN PEDRO	31	2	31	1	62	3
SAN DIEGO	20	1	46	3	66	4
TOTAL, BONITO	51	3	77	4	128	7
SKIPJACK, OREGON, COLUMBIA RIVER, TOTAL	-	-	3,564	367	3,564	367
CALIFORNIA:						
SAN FRANCISCO	1	(1)	-	-	1	(1)
MONTEREY	2	(1)	-	-	2	(1)
SAN PEDRO	5,758	691	56,879	6,500	62,637	7,191
SAN DIEGO	1,212	145	56,301	6,486	57,513	6,631
TOTAL	6,973	836	113,180	12,986	120,153	13,822
GRAND TOTAL, SKIPJACK	6,973	836	116,744	13,353	123,717	14,189
YELLOWFIN, OREGON, COLUMBIA RIVER, TOTAL	-	-	1,642	187	1,642	187
CALIFORNIA:						
SAN FRANCISCO	216	29	-	-	216	29
MONTEREY	361	48	-	-	361	48
SAN PEDRO	34,858	4,880	57,207	7,567	92,065	12,447
SAN DIEGO	4,670	654	51,969	7,004	56,639	7,658
TOTAL	40,105	5,611	109,176	14,571	149,281	20,182
GRAND TOTAL, YELLOWFIN	40,105	5,611	110,818	14,758	150,923	20,369
GRAND TOTAL, ALL GEARS	59,755	8,100	268,977	35,197	328,732	43,297

1/ LESS THAN 500 DOLLARS.

ATLANTIC AND GULF COAST MENHADEN FISHERY

Menhaden were found in abundance off the Atlantic and Gulf Coasts in 1956 and a record catch of over 2 billion pounds was taken--nearly 40 percent of the total catch of fish and shellfish by United States and Alaskan fishermen. Compared with the previous record established in 1955, this catch represented an increase of 229.5 million pounds or 12 percent in volume and 3.4 million dollars or 14 percent in value.

Purse seines accounted for 98 percent of the 1956 menhaden catch, while pound nets took 2 percent. Other types of gear (haul seines, gill nets, trammel nets, floating traps, fyke nets, and otter trawls) accounted for less than one-half percent.

Of the total, 45 percent was landed in the Middle Atlantic area, 27 percent in the Gulf area, 15 percent in the South Atlantic area, 9 percent in the Chesapeake area, and the remaining 4 percent in New England.

MENHADEN

SUMMARY OF MENHADEN CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	PURSE SEINES		HAUL SEINES		GILL NETS	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE.	1,216	15	-	-	-	-
MASSACHUSETTS.	66,366	856	-	-	-	-
RHODE ISLAND	11,103	132	-	-	-	-
CONNECTICUT.	-	-	2	(1)	19	(1)
TOTAL	78,685	1,003	2	(1)	19	(1)
MIDDLE ATLANTIC:						
NEW YORK	111,220	1,657	-	-	4	(1)
NEW JERSEY	450,979	6,001	-	-	69	2
DELAWARE	352,923	4,624	-	-	24	1
TOTAL	915,122	12,282	-	-	97	3
CHESAPEAKE:						
MARYLAND	-	-	13	1	3	(1)
VIRGINIA	178,079	2,315	1,680	17	-	-
TOTAL	178,079	2,315	1,693	18	3	(1)
SOUTH ATLANTIC:						
NORTH CAROLINA	246,645	3,379	-	-	-	-
FLORIDA, EAST COAST. . . .	67,610	527	7	(1)	381	12
TOTAL	314,255	3,906	7	(1)	381	12
GULF:						
FLORIDA, WEST COAST. . . .	(1)	(1)	5	(1)	25	1
MISSISSIPPI.	172,592	2,589	-	-	-	-
LOUISIANA.	320,521	4,840	-	-	-	-
TEXAS.	66,691	974	-	-	-	-
TOTAL	559,804	8,403	5	(1)	25	1
GRAND TOTAL	2,045,945	27,909	1,707	18	525	16

SEE FOOTNOTE AT END OF TABLE. (CONTINUED ON NEXT PAGE)

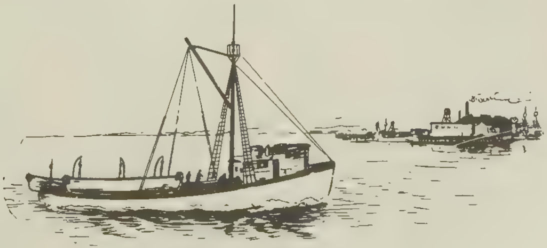
SUMMARY OF MENHADEN CATCH, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	TRAMMEL NETS		POUND NETS		FLOATING TRAPS	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MASSACHUSETTS.	-	-	33	(1)	8	(1)
RHODE ISLAND	-	-	-	-	19	(1)
TOTAL	-	-	33	(1)	27	(1)
MIDDLE ATLANTIC:						
NEW YORK	-	-	3,173	31	-	-
NEW JERSEY	-	-	35,170	332	-	-
TOTAL	-	-	38,343	363	-	-
CHESAPEAKE:						
MARYLAND	-	-	1,359	27	-	-
VIRGINIA	-	-	9,133	91	-	-
TOTAL	-	-	10,492	118	-	-
SOUTH ATLANTIC, NORTH CAROLINA, TOTAL	-	-	3	(1)	-	-
GULF, FLORIDA, WEST COAST, TOTAL	2	(1)	-	-	-	-
GRAND TOTAL	2	(1)	48,871	481	27	(1)

AREA AND STATE	FYKE NETS		OTTER TRAWLS		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE.	-	-	-	-	1,216	15
MASSACHUSETTS.	-	-	-	-	66,407	856
RHODE ISLAND	-	-	-	-	11,122	132
CONNECTICUT.	-	-	1	(1)	22	(1)
TOTAL	-	-	1	(1)	78,767	1,003
MIDDLE ATLANTIC:						
NEW YORK	-	-	-	-	114,397	1,688
NEW JERSEY	6	(1)	-	-	486,224	6,335
DELAWARE	-	-	-	-	352,947	4,625
TOTAL	6	(1)	-	-	953,568	12,648
CHESAPEAKE:						
MARYLAND	(1)	(1)	-	-	1,375	28
VIRGINIA	154	1	1	(1)	189,047	2,424
TOTAL	154	1	1	(1)	190,422	2,452
SOUTH ATLANTIC:						
NORTH CAROLINA	-	-	-	-	246,648	3,379
FLORIDA, EAST COAST. . . .	-	-	-	-	67,998	539
TOTAL	-	-	-	-	314,646	3,918
GULF:						
FLORIDA, WEST COAST. . . .	-	-	-	-	32	1
MISSISSIPPI.	-	-	-	-	172,592	2,589
LOUISIANA.	-	-	-	-	320,521	4,840
TEXAS.	-	-	-	-	66,691	974
TOTAL	-	-	-	-	559,836	8,404
GRAND TOTAL	160	1	2	(1)	2,097,239	28,425

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.



MENHADEN VESSEL
APPROACHING REDUCTION PLANT.

UNITED STATES AND ALASKA CLAM FISHERY

During 1956, the production of clam meats in the United States and Alaska totaled 38.2 million pounds valued at 10.7 million dollars to the fishermen. Compared with 1955, this represented an increase of 11 percent in volume and 8 percent in value.

The Middle Atlantic led all other areas in the yield of clam meats with 56 percent of the total production. The New England area (25 percent) was in second place followed by the Chesapeake States with 15 percent. The remaining 4 percent was taken in the South Atlantic, Gulf, Pacific Coast, and Alaska areas.

Dredges accounted for 22.4 million pounds or 59 percent of the total clam-meat production, while tongs, with 6.5 million pounds, accounted for 17 percent. Dip nets, rakes, hoes, and shovels were used in taking the remaining 24 percent.

In Section 14 of this report, under the heading "Conversion Factors," there is a table which gives the average State yield per United States standard bushel for the clams taken on the Atlantic and Gulf Coasts. Supplementary shellfish tables appear after the summary tables for each Atlantic and Gulf regional section.

SUMMARY OF CLAM CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	HARD		OCEAN QUAHOG		RAZOR		SOFT	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:								
MAINE	288	89	-	-	-	-	2,228	808
MASSACHUSETTS	1,302	454	199	23	40	10	816	494
RHODE ISLAND	4,251	1,736	187	19	-	-	4	2
CONNECTICUT	76	23	-	-	-	-	(1)	(1)
TOTAL	5,917	2,302	386	42	40	10	3,048	1,304
MIDDLE ATLANTIC:								
NEW YORK	3,575	1,975	-	-	-	-	155	67
NEW JERSEY	2,885	980	-	-	-	-	96	36
DELAWARE	804	255	-	-	-	-	-	-
TOTAL	7,264	3,210	-	-	-	-	251	103
CHESAPEAKE:								
MARYLAND	124	39	-	-	-	-	2,779	926
VIRGINIA	796	441	-	-	-	-	38	16
TOTAL	920	480	-	-	-	-	2,817	942
SOUTH ATLANTIC:								
NORTH CAROLINA	148	52	-	-	-	-	-	-
SOUTH CAROLINA	2	(1)	-	-	-	-	-	-
FLORIDA, EAST COAST	(1)	(1)	-	-	-	-	-	-
TOTAL	150	52	-	-	-	-	-	-
GULF, FLORIDA, WEST COAST, TOTAL	18	6	-	-	-	-	-	-
PACIFIC:								
WASHINGTON	415	141	-	-	293	132	-	-
OREGON	-	-	-	-	38	16	-	-
CALIFORNIA	9	11	-	-	-	-	-	-
TOTAL	424	152	-	-	331	148	-	-
ALASKA, TOTAL	2/20	2/6	-	-	610	189	-	-
GRAND TOTAL	2/14,713	2/ 6,208	386	42	981	347	6,116	2,349

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF CLAM CATCH, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	SURF		MIXED		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE	-	-	-	-	2,516	897
MASSACHUSETTS	77	11	-	-	2,434	992
RHODE ISLAND	96	15	-	-	4,538	1,772
CONNECTICUT	-	-	-	-	76	23
TOTAL	173	26	-	-	9,564	3,684
MIDDLE ATLANTIC:						
NEW YORK	2,368	306	-	-	6,098	2,348
NEW JERSEY	11,583	1,277	-	-	14,564	2,293
DELAWARE	2	(1)	-	-	806	255
TOTAL	13,953	1,583	-	-	21,468	4,896
CHESAPEAKE:						
MARYLAND	1,850	173	-	-	4,753	1,138
VIRGINIA	-	-	-	-	834	457
TOTAL	1,850	173	-	-	5,587	1,595
SOUTH ATLANTIC:						
NORTH CAROLINA	-	-	-	-	148	52
SOUTH CAROLINA	-	-	-	-	2	(1)
FLORIDA, EAST COAST	-	-	-	-	(1)	(1)
TOTAL	-	-	-	-	150	52
GULF, FLORIDA, WEST COAST, TOTAL	-	-	-	-	18	6
PACIFIC:						
WASHINGTON	-	-	-	-	708	273
OREGON	-	-	- 27	8	65	24
CALIFORNIA	-	-	-	-	9	11
TOTAL	-	-	27	8	782	308
ALASKA, TOTAL	-	-	-	-	630	195
GRAND TOTAL	15,976	1,782	27	8	38,199	10,736

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.
2/ INCLUDES COCKLES.

SUMMARY OF CLAM CATCH BY GEAR, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

GEAR	HARD		OCEAN QUAHOG		RAZOR		SOFT	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
DIP NETS	-	-	-	-	-	-	8	6
DREDGES	3,247	1,345	386	42	-	-	2,817	942
TONGS	6,466	2,790	-	-	-	-	(1)	(1)
RAKES	3,749	1,614	-	-	-	-	45	34
FORKS	-	-	-	-	-	-	1	1
HOES	352	119	-	-	40	10	3,027	1,275
SHOVELS	2/444	2/158	-	-	941	337	-	-
BY HAND	455	182	-	-	-	-	218	91
TOTAL	14,713	6,208	386	42	981	347	6,116	2,349

GEAR	SURF		MIXED		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
DIP NETS	-	-	-	-	8	6
DREDGES	15,971	1,781	-	-	22,421	4,110
TONGS	5	1	-	-	6,471	2,791
RAKES	-	-	-	-	3,794	1,648
FORKS	-	-	-	-	1	1
HOES	-	-	-	-	3,419	1,404
SHOVELS	-	-	27	8	1,412	503
BY HAND	-	-	-	-	673	273
TOTAL	15,976	1,782	27	8	38,199	10,736

1/ LESS THAN 500 POUNDS OR 500 DOLLARS.
2/ INCLUDES COCKLES.

UNITED STATES AND ALASKA CRAB FISHERY

The catch of crabs in the United States and Alaska in 1956 totaled 143.4 million pounds valued at 11.7 million dollars to the fishermen. This was an increase of 7.7 million pounds or 6 percent in volume and 1.6 million dollars or 16 percent in value compared with 1955

The Chesapeake States (50.6 million pounds) led all other areas in production accounting for 35 percent of the total. The Pacific States were in second place with 31.8 million pounds or 22 percent. Practically the entire catch in the Chesapeake area consisted of blue crabs while Dungeness crabs accounted for almost all of the Pacific Coast States production.

Pots and traps (92.2 million pounds) accounted for 64 percent of the total crab production followed by trot lines with baits (20 percent), dredges (6 percent), and otter trawls (5 percent). The remaining 5 percent was taken with miscellaneous gears.

In Section 14 of this Digest, under the heading "Conversion Factors" there is a table which gives the average number of crabs per pound by species for each of the Atlantic Coast and Gulf States. Supplementary shellfish tables are also shown after the summary tables for each Atlantic and Gulf regional section.

SUMMARY OF CRAB CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	BLUE				DUNGENESS		KING	
	HARD		SOFT AND PEELER					
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND, CONNECTICUT, TOTAL.	4	1	-	-	-	-	-	-
MIDDLE ATLANTIC:								
NEW YORK	9	1	-	-	-	-	-	-
NEW JERSEY	692	67	9	2	-	-	-	-
DELAWARE	3,578	422	2	2	-	-	-	-
TOTAL	4,279	490	11	4	-	-	-	-
CHESAPEAKE:								
MARYLAND	21,208	1,485	1,829	366	-	-	-	-
VIRGINIA	25,745	1,793	1,816	290	-	-	-	-
TOTAL	46,953	3,278	3,645	656	-	-	-	-
SOUTH ATLANTIC:								
NORTH CAROLINA	8,245	412	71	14	-	-	-	-
SOUTH CAROLINA	1,902	95	-	-	-	-	-	-
GEORGIA.	8,542	321	-	-	-	-	-	-
FLORIDA, EAST COAST. . . .	8,049	369	-	-	-	-	-	-
TOTAL	26,738	1,197	71	14	-	-	-	-
GULF:								
FLORIDA, WEST COAST. . . .	3,728	180	1	1	-	-	-	-
ALABAMA.	725	36	-	-	-	-	-	-
MISSISSIPPI.	1,979	99	6	1	-	-	-	-
LOUISIANA.	9,402	433	600	250	-	-	-	-
TEXAS.	195	20	-	-	-	-	-	-
TOTAL	16,029	768	607	252	-	-	-	-
PACIFIC:								
WASHINGTON	-	-	-	-	8,842	996	-	-
OREGON	-	-	-	-	8,611	971	-	-
CALIFORNIA	-	-	-	-	14,285	1,813	-	-
TOTAL	-	-	-	-	31,738	3,780	-	-
ALASKA, TOTAL.	-	-	-	-	2,446	212	8,796	864
GRAND TOTAL	94,003	5,734	4,334	926	34,184	3,992	8,796	864

STATE	ROCK		STONE		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MAINE.	1,200	35	-	-	1,200	35
NEW HAMPSHIRE.	18	2	-	-	18	2
MASSACHUSETTS.	448	33	-	-	448	33
RHODE ISLAND	81	9	-	-	81	9
CONNECTICUT.	-	-	-	-	4	1
TOTAL	1,747	79	-	-	1,751	80

(CONTINUED ON NEXT PAGE)

SUMMARY OF CRAB CATCH, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

STATE	ROCK		STONE		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
MIDDLE ATLANTIC:						
NEW YORK	-	-	-	-	9	1
NEW JERSEY	-	-	-	-	701	69
DELAWARE	-	-	-	-	3,580	424
TOTAL	-	-	-	-	4,290	494
CHESAPEAKE:						
MARYLAND	-	-	-	-	23,037	1,851
VIRGINIA	-	-	-	-	27,561	2,083
TOTAL	-	-	-	-	50,598	3,934
SOUTH ATLANTIC:						
NORTH CAROLINA	-	-	-	-	8,316	426
SOUTH CAROLINA	-	-	-	-	1,902	95
GEORGIA.	-	-	-	-	8,542	321
FLORIDA, EAST COAST. . . .	-	-	2	1	8,051	370
TOTAL	-	-	2	1	26,811	1,212
GULF:						
FLORIDA, WEST COAST. . . .	-	-	274	121	4,003	302
ALABAMA.	-	-	-	-	725	36
MISSISSIPPI.	-	-	-	-	1,985	100
LOUISIANA.	-	-	-	-	10,002	683
TEXAS.	-	-	-	-	195	20
TOTAL	-	-	274	121	16,910	1,141
PACIFIC:						
WASHINGTON	-	-	-	-	8,842	996
OREGON	-	-	-	-	8,611	971
CALIFORNIA	59	4	-	-	14,344	1,817
TOTAL	59	4	-	-	31,797	3,784
ALASKA, TOTAL.	-	-	-	-	11,242	1,076
GRAND TOTAL	1,806	83	276	122	143,399	11,721

SUMMARY OF CRAB CATCH BY GEAR, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

GEAR	BLUE				DUNGENESS		KING	
	HARD		SOFT AND PEELER					
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
HAUL SEINES	8	1	3	1	-	-	-	-
LINES, TROT WITH BAITS. . .	27,833	1,564	192	58	-	-	-	-
POUND NETS.	45	3	1,034	162	-	-	-	-
FYKE NETS	2	(1)	-	-	-	-	-	-
DIP NETS.	2,324	147	443	119	-	-	-	-
OTTER TRAWLS.	3,597	132	67	14	745	93	2,851	280
POTS AND TRAPS.	50,577	2,927	186	39	33,439	3,899	5,945	584
BRUSH TRAPS	-	-	343	140	-	-	-	-
SCRAPES	811	56	2,005	377	-	-	-	-
DREDGES	8,806	904	-	-	-	-	-	-
BY HAND	-	-	61	16	-	-	-	-
TOTAL.	94,003	5,734	4,334	926	34,184	3,992	8,796	864

GEAR	ROCK		STONE		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
HAUL SEINES	-	-	-	-	11	2
LINES, TROT WITH BAITS. . .	-	-	-	-	28,025	1,622
POUND NETS.	-	-	-	-	1,079	165
FYKE NETS	-	-	-	-	2	(1)
DIP NETS.	-	-	-	-	2,767	266
OTTER TRAWLS.	-	-	-	-	7,260	519
POTS AND TRAPS.	1,806	83	276	122	92,229	7,654
BRUSH TRAPS	-	-	-	-	343	140
SCRAPES	-	-	-	-	2,816	433
DREDGES	-	-	-	-	8,806	904
BY HAND	-	-	-	-	61	16
TOTAL.	1,806	83	276	122	143,399	11,721

1/ LESS THAN 500 DOLLARS.

UNITED STATES OYSTER FISHERY

The United States 1956 oyster catch amounted to 75.1 million pounds valued at 30.9 million dollars representing a decrease of 2.4 million pounds or 3 percent in volume but an increase of 408 thousand dollars or 1 percent in value compared with 1955. A comparison of production by areas during the two years indicates the catch was greater on the South Atlantic and Pacific Coasts, and less for other areas in 1956.

The Chesapeake led all other areas accounting for 49 percent of the 1956 total catch. The Gulf area was in second place with 18 percent followed by the Pacific Coast States (16 percent). The remaining 17 percent was taken in waters in the New England, Middle Atlantic, and South Atlantic States.

Dredges accounted for 53.0 million pounds or 71 percent of the total oyster catch while tongs (19.0 million pounds) accounted for 25 percent. The remainder of the catch was taken by rakes, grabs, or gathered by hand.

In Section 14 of this Digest is a table which gives the volume of the bushel measures used for oysters in the various Atlantic and Gulf States and the average yield per bushel. Supplementary shellfish tables appear after the summary tables for each Atlantic and Gulf regional section.

SUMMARY OF OYSTER CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	DREDGES		TONGS		RAKES	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MASSACHUSETTS	99	98	120	95	10	7
RHODE ISLAND	28	23	3	2	-	-
CONNECTICUT	234	200	12	11	-	-
TOTAL	361	321	135	108	10	7
MIDDLE ATLANTIC:						
NEW YORK	1,063	995	7	6	-	-
NEW JERSEY	5,404	2,950	99	73	-	-
DELAWARE	1,824	753	65	28	4	2
TOTAL	8,291	4,698	171	107	4	2
CHESAPEAKE:						
MARYLAND	5,800	3,331	10,043	5,461	-	-
VIRGINIA	14,920	6,992	5,967	2,738	42	20
TOTAL	20;720	10,323	16,010	8,199	42	20
SOUTH ATLANTIC, NORTH CAROLINA, TOTAL	1,053	490	96	37	-	-
GULF:						
FLORIDA, WEST COAST	-	-	851	205	-	-
ALABAMA	-	-	769	174	-	-
MISSISSIPPI	651	130	195	43	-	-
LOUISIANA	9,642	2,108	414	130	-	-
TEXAS	591	172	388	112	-	-
TOTAL	10,884	2,410	2,617	664	-	-
PACIFIC:						
WASHINGTON:						
PACIFIC	1/10,579	1/2,455	(1)	(1)	-	-
WESTERN	1/26	1/65	(1)	(1)	-	-
TOTAL	1/10,605	1/2,520	(1)	(1)	-	-
OREGON, PACIFIC, TOTAL	1/567	1/125	(1)	(1)	-	-

SEE FOOTNOTES AT END OF TABLE.

(CONTINUED ON NEXT PAGE)

SUMMARY OF OYSTER CATCH, 1956 - Continued

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	DREDGES		TONGS		RAKES	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
PACIFIC - CONTINUED:						
CALIFORNIA:						
EASTERN.	-	-	(2)	(2)	20	38
PACIFIC.	529	73	(2)	(2)	206	66
WESTERN.	-	-	(2)	(2)	1	1
TOTAL	529	73	(2)	(2)	227	105
TOTAL PACIFIC	11,701	2,718	-	-	227	105
GRAND TOTAL	53,010	20,960	19,029	9,115	283	134

AREA AND STATE	GRABS		BY HAND		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:						
MASSACHUSETTS.	-	-	-	-	229	200
RHODE ISLAND	-	-	-	-	31	25
CONNECTICUT.	-	-	-	-	246	211
TOTAL	-	-	-	-	506	436
MIDDLE ATLANTIC:						
NEW YORK	-	-	-	-	1,070	1,001
NEW JERSEY	-	-	-	-	5,503	3,023
DELAWARE	-	-	-	-	1,893	783
TOTAL	-	-	-	-	8,466	4,807
CHESAPEAKE:						
MARYLAND	-	-	-	-	15,843	8,792
VIRGINIA	-	-	292	150	21,221	9,900
TOTAL	-	-	292	150	37,064	18,692
SOUTH ATLANTIC:						
NORTH CAROLINA	-	-	169	37	1,318	564
SOUTH CAROLINA	630	126	1,556	316	2,186	442
GEORGIA.	27	8	93	28	120	36
FLORIDA, EAST COAST. . .	-	-	32	7	32	7
TOTAL	657	134	1,850	388	3,656	1,049
GULF:						
FLORIDA, WEST COAST. . .	-	-	6		857	206
ALABAMA.	-	-	-	-	769	174
MISSISSIPPI.	-	-	-	-	846	173
LOUISIANA.	-	-	-	-	10,056	2,238
TEXAS.	-	-	6	2	985	286
TOTAL	-	-	12	3	13,513	3,077
PACIFIC:						
WASHINGTON:						
PACIFIC.	-	-	(1)	(1)	10,579	2,455
WESTERN.	-	-	(1)	(1)	26	65
TOTAL	-	-	(1)	(1)	10,605	2,520
OREGON, PACIFIC, TOTAL .	-	-	(1)	(1)	567	125
CALIFORNIA:						
EASTERN.	-	-	-	-	20	38
PACIFIC.	-	-	-	-	735	139
WESTERN.	-	-	-	-	1	1
TOTAL.	-	-	-	-	756	178
ALASKA, TOTAL.	-	-	1	(3)	1	(3)
GRAND TOTAL	657	134	2,155	541	75,134	30,884

1/ THE CATCH OF OYSTERS IN WASHINGTON AND OREGON BY TONGS AND BY HAND IS INCLUDED IN THE CATCH BY DREDGES.
2/ THE CATCH OF OYSTERS IN CALIFORNIA BY TONGS IS INCLUDED IN THE CATCH BY RAKES.
3/ LESS THAN 500 DOLLARS.

SUMMARY OF ATLANTIC AND GULF COAST OYSTER CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	PUBLIC		PRIVATE	
	QUANTITY	VALUE	QUANTITY	VALUE
NEW ENGLAND:				
MASSACHUSETTS	26	20	203	180
RHODE ISLAND	3	2	28	23
CONNECTICUT	16	16	230	195
TOTAL	45	38	461	398
MIDDLE ATLANTIC:				
NEW YORK	7	6	1,063	995
NEW JERSEY	51	38	5,452	2,985
DELAWARE	22	10	1,871	773
TOTAL	80	54	8,386	4,753
CHESAPEAKE:				
MARYLAND	12,090	6,531	3,753	2,261
VIRGINIA	4,336	1,980	16,885	7,920
TOTAL	16,426	8,511	20,638	10,181
SOUTH ATLANTIC:				
NORTH CAROLINA	1,239	539	79	25
SOUTH CAROLINA	-	-	2,186	442
GEORGIA	-	-	120	36
FLORIDA, EAST COAST	32	7	-	-
TOTAL	1,271	546	2,385	503
GULF:				
FLORIDA, WEST COAST	694	167	163	39
ALABAMA	769	174	-	-
MISSISSIPPI	846	173	-	-
LOUISIANA	3,362	709	6,694	1,529
TEXAS	985	286	-	-
TOTAL	6,656	1,509	6,857	1,568
GRAND TOTAL	24,478	10,658	38,727	17,403

SUMMARY OF OYSTER CATCH BY SPECIES, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

SPECIES	QUANTITY	VALUE
EASTERN:		
PUBLIC	24,478	10,658
PRIVATE	38,747	17,441
TOTAL	63,225	28,099
PACIFIC	11,881	2,719
WESTERN	28	66
GRAND TOTAL	75,134	30,884

NOTE:--EASTERN, PRIVATE INCLUDES 19,900 POUNDS OF OYSTERS, VALUED AT $37,905 HARVESTED IN CALIFORNIA.

UNITED STATES AND ALASKA SHRIMP FISHERY

The 1956 catch of shrimp in the United States and Alaska totaled 224.2 million pounds valued at nearly 70.9 million dollars. This represented a decrease of 20.2 million pounds or 8 percent in volume but an increase of 9.1 million dollars or 15 percent in value compared with the previous year. Adverse weather contributed, in some degree, to the lighter landings. However, fishermen also found these shellfish less plentiful in the North-Central and Western Gulf of Mexico.

Shrimp in the Gulf States area accounted for 88 percent of the valuation of the total catch. Texas (65.1 million pounds) led in shrimp production in 1956, followed by Louisiana (60.8 million pounds), Florida, West Coast (49.1 million pounds), and Mississippi (10.9 million pounds). These four states accounted for almost 83 percent of the total U. S. shrimp production.

Otter Trawls accounted for 98 percent of the total production. The remaining 2 percent was caught by cast nets, bag nets, push nets, beam trawls, and pots.

SUMMARY OF SHRIMP CATCH, 1956

(THOUSANDS OF POUNDS AND THOUSANDS OF DOLLARS)

AREA AND STATE	CAST NETS		BAG NETS		PUSH NETS	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
MIDDLE ATLANTIC, NEW JERSEY, TOTAL	-	-	-	-	4	5
SOUTH ATLANTIC:						
NORTH CAROLINA	-	-	75	18	-	-
SOUTH CAROLINA	56	14	-	-	-	-
TOTAL	56	14	75	18	-	-
GULF, LOUISIANA, TOTAL . . .	4	1	-	-	-	-
PACIFIC, CALIFORNIA, TOTAL .	-	-	719	54	-	-
GRAND TOTAL	60	15	794	72	4	5

AREA AND STATE	OTTER TRAWLS		BEAM TRAWLS		TRAPS		TOTAL	
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE
MIDDLE ATLANTIC, NEW JERSEY, TOTAL	-	-	14	14	-	-	18	19
SOUTH ATLANTIC:								
NORTH CAROLINA	6,168	1,576	-	-	-	-	6,243	1,594
SOUTH CAROLINA	5,533	1,379	-	-	-	-	5,589	1,393
GEORGIA.	7,991	2,662	-	-	-	-	7,991	2,662
FLORIDA, EAST COAST. . . .	5,695	2,157	-	-	-	-	5,695	2,157
TOTAL	25,387	7,774	-	-	-	-	25,518	7,806
GULF:								
FLORIDA, WEST COAST. . . .	49,115	17,581	-	-	-	-	49,115	17,581
ALABAMA.	7,668	2,223	-	-	-	-	7,668	2,223
MISSISSIPPI.	10,912	2,753	-	-	-	-	10,912	2,753
LOUISIANA.	60,788	16,291	-	-	-	-	60,792	16,292
TEXAS.	65,134	23,650	-	-	-	-	65,134	23,650
TOTAL	193,617	62,498	-	-	-	-	193,621	62,499
PACIFIC:								
WASHINGTON	41	3	13	5	23	10	77	18
OREGON	-	-	6	1	-	-	6	1
CALIFORNIA	-	-	1,168	100	2	1	1,889	155
TOTAL	41	3	1,187	106	25	11	1,972	174
ALASKA, TOTAL.	-	-	3,032	394	12	2	3,044	396
GRAND TOTAL	219,045	70,275	4,233	514	37	13	224,173	70,894

SECTION 13 - HISTORICAL FISHERY STATISTICS

Statistics of the fisheries of the United States are necessary for the best use of the Nation's aquatic resources. As series of data for extended periods of time are accumulated, the information becomes increasingly more valuable in indicating trends in the supply and utilization of fishery products. The extent to which these data are used is frequently dependent upon the ready availability of needed information to researchers, management officials, and members of the fishing industry.

The Fish and Wildlife Service has in its files and in scattered publications historical data which would be of use to researchers and persons interested in the fisheries. Unfortunately few know of the existence of the information. To make these series readily available, a section was added to the 1951 edition of "Fishery Statistics of the United States" entitled "Historical Fishery Statistics." As these historical data are assembled they will appear in this section.

Historical statistics published in previous digests include data on the menhaden, oyster, Pacific sardine, Atlantic ocean perch, and Pacific herring fisheries. The titles of these series and the identifying number of the digest in which each appears follows:

Series	Published in Statistical Digest
Menhaden Fishery, 1873 - 1951	No. 30
Oyster Fishery, 1880 - 1952	No. 34
Pacific Sardine Fishery, 1915 - 1953	No. 36
Atlantic Ocean Perch Fishery, 1930 - 1954	No. 39
Pacific Herring Fishery, 1881 - 1955	No. 41

The sixth series of historical data entitled "United States Haddock Fishery, 1880 - 1956" follows:

UNITED STATES HADDOCK FISHERY, 1880 - 1956

The haddock fishery is one of New England's most valuable fishery resources. These fish are found on both sides of the North Atlantic Ocean, obtaining their greatest abundance in the North Sea, off Iceland, and on the New England, Nova Scotia, and Newfoundland fishing banks. Georges Bank, extending for 200 miles east of Cape Cod, Massachusetts, has been the chief source of the world's haddock supply and Boston, Massachusetts, the principal haddock port of the world.

The trend in United States haddock landings, prior to 1921, was determined principally by the capacity of the fresh market and distribution was confined mostly to areas near the ports of landings. Although the catch was generally marketed fresh and "in the round", quantities were also smoked, salted, and manufactured into fish cakes. It is only since 1919 that haddock landings exceeded 100 million pounds annually. Prior to that year landings never reached 90 million pounds. From 1880 to 1903 they held a fairly steady level averaging about 54 million pounds annually and from 1904 to 1918 they averaged approximately 77 million pounds per year.

In the early years of this fishery, the catch was taken mostly by hand lines and later by line trawls. In 1905 the first steam otter trawler began successful operations on the New England banks. A rapid transition to this method of fishing occurred and by 1915 the catch by otter trawls exceeded the amounts taken by all other gear. In 1921 the most important advance in fish processing, since refrigeration, was inaugurated when the industry began filleting and packaging haddock for sale in New England. In 1926 quick freezing became of commercial importance and it became practical to ship frozen fish, using dry ice as a refrigerant. Sales of haddock became nation wide. The trend toward filleting greatly increased the demand for haddock and the catch began an accelerating increase from about 91 million pounds in 1921 to 294 million pounds in 1929. However, production could not be maintained at the 1929 level and a precipitous decline occurred. In 1934 the catch was less than 165 million pounds. The history of the fishery for many species has indicated that when a new fishery is established, the catch increases rapidly for several years, holds steady for a few years, then falls off considerably and stabilizes at a lower level. This apparently happened in the haddock fishery for average landings since 1945 have been about 152 million pounds a year. The haddock has been studied intensively for many years and it has been determined that the catch from Georges Bank has declined as the result of an actual decrease in the abundance of larger sizes of fish.

The great increase in the use of small-mesh otter trawls and the decreased use of hand lines and line trawls have been prominent features in the decline of haddock. Lines, which originally accounted for the bulk of the catch, caught mostly good-sized, mature fish. However, the small-meshed otter trawl indiscriminately gathers up everything in its path destroying unnumbered millions of immature haddock too small to market. Additional study and experimentation by the U. S. Fish and Wildlife Service showed that the most efficient way to prevent the destruction of potentially-valuable baby haddock was to limit the size of mesh used in otter-trawl nets. It was proven beyond doubt that the use of a larger mesh succeeded in releasing most baby haddock with little or no reduction in the catch of marketable fish.

Since the haddock fishing banks lie in international waters, it was not possible to bring them under regulations until the organization of the International Commission for the Northwest Atlantic Fisheries which was signed by eleven nations in 1949 and ratified by the United States in 1950. The Commission recommended legislation to Canada and the United States in 1952 and a larger mesh size went into effect for American fishermen on June 1, 1953. Although preliminary studies of the effectiveness of the minimum mesh regulation in the North Atlantic haddock fishery are very encouraging, it will take many more years of close study to completely evaluate the benefits from this program in terms of improved abundance.

CATCH OF HADDOCK, VARIOUS YEARS, 1880 - 1956

(THOUSANDS OF POUNDS)

YEAR	FRESH 1/ GUTTED	ROUND WEIGHT
	QUANTITY	QUANTITY
1880	42,800	48,792
1887	40,834	46,551
1888	46,909	53,476
1889	45,974	52,410
1891	51,300	58,482
1893	46,900	53,466
1894	58,500	66,690
1895	54,500	62,130
1896	43,100	49,134
1897	43,900	50,046
1898	47,180	53,785
1899	46,200	52,668
1900	46,000	52,440
1901	41,900	47,766
1902	48,030	54,754
1903	53,200	60,648
1904	61,500	70,110
1905	77,633	88,502
1906	74,900	85,386
1907	55,600	63,384
1908	61,030	69,574
1909	56,100	63,954
1910	62,800	71,592
1911	69,500	79,230
1912	76,800	87,552
1913	66,800	76,152
1914	70,900	80,826
1915	74,800	85,272
1916	68,100	77,634
1917	60,200	68,628
1918	74,800	85,272
1919	100,000	114,000
1920	95,900	109,326
1921	79,500	90,630
1922	87,100	99,294
1923	91,800	104,652
1924	100,000	114,000
1925	113,100	128,934
1926	118,700	135,318
1927	168,400	191,976
1928	217,400	247,836
1929	257,727	293,809
1930	237,508	270,759
1931	171,420	195,419
1932	146,065	166,514
1933	145,970	166,406
1934	144,500	164,730
1935	177,200	202,008
1936	162,700	185,478
1937	155,700	177,498
1938	154,200	175,788
1939	156,600	178,524
1940	136,800	155,952
1941	-	2/186,342
1942	-	145,687
1943	-	125,693
1944	-	140,566
1945	-	154,988
1946	-	155,035
1947	-	166,371
1948	-	156,375
1949	-	134,971
1950	-	158,559
1951	-	154,103
1952	-	161,497
1953	-	139,603
1954	-	154,934
1955	-	135,035
1956	-	152,246

1/ 1880 THROUGH 1940 FROM TABLE 1 OF "HADDOCK CATCH IN NORTH AMERICAN WATERS" PREPARED BY WILLIAM C. HERRINGTON. CONVERTED TO ROUND WEIGHT BY MULTIPLYING BY 1.14.
2/ PARTLY ESTIMATED.

CATCH OF HADDOCK AT CERTAIN MASSACHUSETTS AND MIDDLE ATLANTIC PORTS, 1891 -1956

(THOUSANDS OF POUNDS)

YEAR	BOSTON	GLOUCESTER	PORTLAND	OTHER NEW ENGLAND AND MIDDLE ATLANTIC PORTS	TOTAL
	QUANTITY	QUANTITY	QUANTITY	QUANTITY	QUANTITY
1891	38,601	5,167	(1)	14,714	58,482
1893	35,601	3,105	(1)	14,760	53,466
1894	45,033	6,969	(1)	14,688	66,690
1895	41,268	6,195	(1)	14,667	62,130
1896	32,957	1,434	(1)	14,743	49,134
1897	31,481	3,833	(1)	14,732	50,046
1898	24,817	12,296	(1)	16,672	53,785
1899	28,665	9,322	(1)	14,681	52,668
1900	32,189	5,493	(1)	14,758	52,440
1901	28,194	4,891	(1)	14,681	47,766
1902	38,918	4,857	(1)	10,979	54,754
1903	42,426	3,569	(1)	14,653	60,648
1904	46,645	8,728	(1)	14,737	70,110
1905	60,079	16,009	(1)	12,414	88,502
1906	54,406	16,270	(1)	14,710	85,386
1907	41,134	7,590	(1)	14,660	63,384
1908	45,389	10,128	(1)	14,057	69,574
1909	43,873	5,432	(1)	14,649	63,954
1910	51,063	5,833	(1)	14,696	71,592
1911	54,363	10,205	(1)	14,662	79,230
1912	60,166	12,645	(1)	14,741	87,552
1913	52,455	9,002	(1)	14,695	76,152
1914	53,831	12,186	5,901	8,908	80,826
1915	54,537	11,668	9,312	9,755	85,272
1916	55,349	7,736	6,159	8,390	77,634
1917	51,889	3,386	5,960	7,393	68,628
1918	59,492	9,716	6,876	9,188	85,272
1919	65,947	20,519	8,743	18,791	114,000
1920	73,817	9,829	5,485	20,195	109,326
1921	62,976	10,536	4,106	13,012	90,630
1922	60,264	14,497	6,261	18,272	99,294
1923	69,021	9,001	6,116	20,514	104,652
1924	77,682	5,863	7,608	22,847	114,000
1925	84,681	10,950	9,291	24,012	128,934
1926	93,324	7,013	6,980	28,001	135,318
1927	125,241	12,953	8,459	45,323	191,976
1928	155,997	11,021	10,069	70,749	247,836
1929	183,197	21,505	8,710	80,397	293,809
1930	190,492	15,340	10,051	54,876	270,759
1931	137,127	5,765	8,553	43,974	195,419
1932	130,796	2,771	3,366	29,581	166,514
1933	140,091	2,919	5,050	18,346	166,406
1934	134,885	5,590	4,689	19,566	164,730
1935	168,475	5,479	5,036	23,018	202,008
1936	154,771	4,537	4,720	21,450	185,478
1937	148,110	4,796	3,474	21,118	177,498
1938	146,438	4,295	3,027	22,028	175,788
1939	147,315	4,350	2,503	24,356	178,524
1940	125,590	5,873	5,858	18,631	155,952
1941	158,521	5,593	3,728	2/18,500	2/186,342
1942	114,227	8,926	2,018	20,516	145,687
1943	85,324	17,030	467	22,872	125,693
1944	83,456	18,173	371	38,566	140,566
1945	75,635	24,821	562	53,970	154,988
1946	81,479	18,448	829	54,279	155,035
1947	122,511	12,692	(1)	31,168	166,371
1948	120,052	12,724	(1)	23,599	156,375
1949	102,766	9,708	(1)	22,497	134,971
1950	122,412	11,381	(1)	24,766	158,559
1951	121,886	6,660	(1)	25,557	154,103
1952	124,419	12,735	(1)	24,343	161,497
1953	112,166	9,630	(1)	17,807	139,603
1954	123,641	10,584	(1)	20,709	154,934
1955	109,837	8,650	(1)	16,548	135,035
1956	121,595	10,002	(1)	20,649	152,246

1/ INCLUDED WITH OTHER NEW ENGLAND AND MIDDLE ATLANTIC PORTS.

2/ PARTLY ESTIMATED.

SOURCE: 1891 THROUGH 1940 TABLE 2 OF "HADDOCK CATCH IN NORTH AMERICAN WATERS" BY WILLIAM C. HERRINGTON. 1941 THROUGH 1956 COMPILED FROM RECORDS OF THE BRANCH OF STATISTICS.

SECTION 14

STATISTICAL SURVEY PROCEDURE

This report is another in a series of annual statistical reports containing data on the quantity and value of the commercial catch of fishery products and the numbers of persons and operating units engaged in the commercial fisheries of the United States and Alaska. The report has been prepared and published by the Bureau of Commercial Fisheries, Fish and Wildlife Service, United States Department of the Interior, and is a continuation of a series inaugurated by its predecessor organizations in the Departments of Interior, Commerce, Commerce and Labor, and the United States Fish Commission.

In order that those who use the statistical data contained in this and previous reports may be informed as to the source of the figures and methods for their collection, it has been deemed advisable to outline, in moderate detail, the survey procedure followed. This procedure has been developed over a period of years, and changes in methods have been made at times when such changes have appeared to work toward general improvement. While the surveys in the several sections are not made in the same manner, owing to varying facilities and records in different states, an attempt has been made to make the data collected by various methods comparable with respect to the same year as well as over a period of years. Throughout the entire plan it has been the intention to coordinate State and Federal fishery statistical work so that there will be as little duplication of effort as possible.

SECTIONAL SURVEYS

Statistical surveys of the fisheries and fishery industries of the various sections of the United States occupy by far the greatest part of the time of the statistical personnel of the Branch. In the course of these surveys, the field representatives visit the individual fishing localities of the various States to collect statistics on the volume and value of the catch of fish and shellfish, employment in the fisheries, quantity of fishing gear, number and classification of fishing and transporting craft, and the volume and value of manufactured fishery products and byproducts. The various phases of these surveys are discussed in detail in the sections following.

History--The first comprehensive statistical survey of the fisheries and fishery industries of the United States was made for the year 1880 by George Brown Goode, Assistant Director of the United States National Museum, and associates, with the cooperation of the Commissioner of Fisheries and the Superintendent of the Tenth Census. Data for specific fisheries, or restricted sections for years prior to 1880, also were collected in the early survey and recorded in Mr. Goode's reports. The survey for 1880, however, did not include the Mississippi river and its tributaries. Periodic general surveys of a limited number of States or limited areas of the United States were made for various of the intervening years between 1880 and 1908 and from 1909 to 1928. A survey of the entire United States was made for 1908. The next general survey of the entire United States was not made until 1931, although complete data for all sections, excluding the Mississippi River and its tributaries, were collected for 1929 and 1930. Complete data on the catch and operating units for these same sections were also collected for 1932. In the latter survey, however, lack of sufficient funds prohibited collection of data on the wholesale and manufacturing operations except those data collected as a part of the canned fishery products and byproducts survey. Various sections were surveyed during the years from 1933 to 1949, inclusive. A complete survey of all sections of the country was made for 1950. Since 1951, all of the coastal areas were canvassed, and catch records were obtained for the Lakes section. Data on the wholesale and manufacturing industries were collected in all of the surveys from 1933 to 1940, inclusive. In the years from 1941 to 1949 inclusive and in 1951 lack of personnel and funds precluded the collection of data on wholesale and manufacturing firms except for those data collected as part of the canned fishery products, byproducts, and packaged fish surveys.

The chart on the following page indicates the years for which surveys have been made in the various sections. Figures for more recent years are available from the Service in bulletin form, but data for the earlier years are available only in the Fish Commission and Bureau of Fisheries printed reports. These reports are available for reference in the Department of the Interior library and in many public libraries.

SURVEYS OF THE FISHERIES OF THE UNITED STATES

	1880	'81	'82	'83	'84	'85	'86	'87	'88	'89	1890	'91	'92	'93	'94	'95	'96	'97	'98	'99	1900	'01	'02	'03	'04	'05
NEW ENGLAND STATES	▩							░	░	░									░				░			░
MIDDLE ATLANTIC STATES	▩							░	░	░	░	░	░					░	░			░			░	
CHESAPEAKE BAY STATES	▩							░	░		░	░						░				░			░	
SOUTH ATLANTIC STATES	▩							░	░	░	░							░					░			
GULF STATES	▩							░	░	░	░							░					░			
LAKE STATES	▩					░					░			░						░				░		
MISSISSIPPI RIVER STATES															░					░				░		
PACIFIC COAST STATES	▩								░	░	░	░	░			░				░					░	

	1906	'07	'08	'09	1910	'11	'12	'13	'14	'15	'16	'17	'18	'19	1920	'21	'22	'23	'24	'25	'26	'27	'28	'29	1930	'31
NEW ENGLAND STATES			▩											░					░				▩	▩	▩	▩
MIDDLE ATLANTIC STATES			▩													░					▩			▩	▩	▩
CHESAPEAKE BAY STATES			▩												░					▩				▩	▩	▩
SOUTH ATLANTIC STATES			▩										░					░				▩	▩	▩	▩	▩
GULF STATES			▩										░					░				▩	▩	▩	▩	▩
LAKE STATES			▩					░	░	░	░	░	░	░	░	░	░	░	░	░	░	░	░	▩	▩	▩
MISSISSIPPI RIVER STATES			▩														░									▩
PACIFIC COAST STATES			▩							░							░	░	░	░	░	░	▩	▩	▩	▩

	1932	'33	'34	'35	'36	'37	'38	'39	1940	'41	'42	'43	'44	'45	'46	'47	'48	'49	1950	'51	'52	'53	'54	'55	'56	
NEW ENGLAND STATES	░	▩		▩		▩	▩	▩	▩		░	░	░	░	░	░	░	░	▩	░	▩	▩	▩	▩	▩	
MIDDLE ATLANTIC STATES	░	▩		▩		▩	▩	▩	▩		░	░	░	░	░	░	░	░	▩	░	▩	▩	▩	▩	▩	
CHESAPEAKE BAY STATES	░	▩	▩	▩	▩	▩	▩	▩	▩	░	░		░	░	░	░	░	░	▩	░	▩	▩	▩	▩	▩	
SOUTH ATLANTIC STATES	░		▩		▩	▩	▩	▩	▩					░					▩	░	▩	▩	▩	▩	▩	
GULF STATES	░		▩		▩	▩	▩	▩	▩					░			░	░	▩	░	▩	▩	▩	▩	▩	
LAKE STATES	░	░	▩	░	▩	▩	▩	▩	▩	░	░	░	░	░	░	░	░	░	▩	░	░	░	▩	▩	▩	
MISSISSIPPI RIVER STATES																			▩				▩	▩	▩	
PACIFIC COAST STATES	░	▩	▩	▩	▩	▩	▩	▩	▩	░	░	░	░	░	░	░	░	░	▩	░	▩	▩	▩	▩	▩	

▩ COMPLETE SURVEY ░ PARTIAL SURVEY ☐ NO SURVEY

STATISTICAL SURVEY PROCEDURE

Since the surveys of the fisheries have varied in completeness three legends have been used for the years shown in the chart to indicate whether complete, partial, or no surveys were conducted in the individual regions. The designation 'complete survey' has been used to indicate that basic operating unit and catch data were obtained and that complete information was collected on employment in wholesale and manufacturing establishments and on the production of manufactured fishery products. The legend 'partial survey' usually indicates that operating unit and catch statistics were collected, but that no information was obtained on employment in wholesale and manufacturing establishments and that only partial data were obtained on the production of manufactured fishery products. In some instances the designation 'partial survey' is used for regions in which only catch statistics were collected. The legend 'no survey' indicates that a general canvass was not conducted to obtain operating unit, catch, employment in wholesale and manufacturing plants, and complete manufactured products data. Although the charts indicated that in certain regions no surveys were conducted some information may be available on the landings at certain important ports. Likewise information on the catch of certain species, such as menhaden, may be available as a result of data collected in connection with the annual canned fish and byproducts survey. Data on the annual production of canned fishery products and byproducts have been collected for all regions since 1921, while information was obtained on the production of packaged fish for 1926 and annually since 1928.

A bibliography listing the various surveys made since 1880 and the publications in which the results were published appear in this Statistical Digest. A list of the statistical bulletins in the Current Fishery Statistics series published during 1956 may be found in Section 17 of this digest.

Field Personnel--The statistics contained in this volume have been collected by a group of trained marketing specialists which comprise a part of the permanent staff of the Bureau of Commercial Fisheries of this Service.

Period Covered--These specialists are assigned permanent field stations, generally in the principal port within their field, and travel from that station in conducting their various surveys. They normally collect statistics of fishery operations for the year preceding that in which they are working; and since their field work occupies the greater part of the year, it is usually at least a year from the end of the calendar year for which they are collecting data before the figures are available. The data usually are collected and published on a calendar year basis, although for some States they are on a fiscal year basis. Prior to 1930, statistics on the catch of oysters in the Atlantic and Gulf States were collected for the oyster season; that is, from September to April, inclusive. Beginning with 1930 and continuing to the present time, they have been collected on the basis of the calendar year.

Scope--The coastal statistical surveys include canvasses of the commercial fisheries of the oceans and bays and of the coastal rivers as far inland as commercial fishing is important. This usually coincides with the range of commercial fishing for anadromous species. Statistics on the fisheries of the Mississippi River cover canvasses of the fisheries of the Mississippi River proper as well as all of its tributaries wherein commercial fishing for either fish, crustaceans, or mollusks is carried on. Statistics on the fisheries of the Great Lakes cover canvasses of the fisheries in the lakes proper, adjacent bays, the International Lakes of northern Minnesota, and rivers which sustain a commercial fishery having outlets into these waters. Statistics on the fisheries of Florida include the commercial fisheries in Lake Okeechobee and other inland lakes. Surveys for statistics of the wholesale and manufacturing fishery industries cover such plants located in the coastal, river, and lake areas adjacent to the waters mentioned above.

Methods of Collection--Several methods for the collection of fishery statistics are employed, each of which has been carefully studied to obtain the best results with the available personnel and funds. In most instances the field personnel obtain from local Customs officials lists of the names of fishing vessels, names and numbers of motorboats, and names of owners of these craft. Also it usually is possible to obtain the names of licensed commercial fishermen, fishing craft and some statistics on the catch from State fishery agencies; from other State, county or city sources; or from private organizations.

STATISTICAL SURVEY PROCEDURE

Using available preliminary records as a guide, the field specialists visit each fishing community in their field unless these preliminary records are so complete that personal visits may be eliminated. If complete catch data are not available from central sources, wholesale dealers and manufacturers of fishery products are visited and data are obtained from them on their purchases of fishery products. While it is impossible for the few Service representatives available for this work to interview each fisherman in a given locality, the more important ones are visited, and a sufficient number of those of lesser importance are interviewed to obtain reliable information on their production, the number of fishing craft employed, the quantity of gear operated, and the number of persons employed as fishermen.

The state fishery agencies in a number of states have developed relatively complete statistical systems which greatly facilitate the Service's surveys in these states. In such instances the Service conducts only such surveys as may be necessary to make the data comparable with that of other States.

The Service obtains from the records of the State fishery agencies most of the catch statistics for the fisheries of the Great Lakes, the Northern Mississippi River Area, and the International lakes of Northern Minnesota. To obtain data on the number of fishermen, boats, vessels, and gear, the Service conducts such personal surveys among the fishermen as may be necessary to supplement the State records.

Service statistical personnel are stationed at Astoria, Oregon; Seattle, Washington; and San Pedro, California for the purpose of surveying the fisheries of the Pacific Coast States. As a rule they obtain from the records of the State fishery departments figures on the volume of the catch. The value of the catch is derived from state and dealer's records. In Washington and Oregon the data for operating units in the offshore fisheries are obtained from the records of various fishery organizations as well as from records of the State Department of Fisheries. Statistics of the wholesale fishery industry for this section are obtained largely by personal interviews.

In several States, the Service and the fishery agency of the respective state are cooperating in the collection and publication of current monthly data on the catch. These data form the basis of the annual catch data published in this report for the following States: Alabama, Florida, Georgia, Maine Mississippi, New Jersey, New York, North Carolina, Rhode Island, South Carolina, and Texas.

In the administration of the Alaska fisheries, the Service requires that copies of all receipts for fish and shellfish purchased from fishermen be furnished to the Service's Branch of Alaska Fisheries. The data on these tickets are compiled by that Branch and the summary data, by districts, are reproduced in this report.

Statistics on the volume of the catch of fish in the Great Lakes States usually are shown in weights as landed, which may be in the round or dressed condition. Statistics on the volume of the catch of fish taken in the remainder of the United States are usually shown in round weight.

The figures in the tables for shellfish represent the weight of the meats in the cases of univalve and bivalve mollusks and the round weight of crustaceans and such mollusks as squid and octopus.

Shore and Vessel Fisheries--In general, statistics of the shore fisheries, as collected by the Service's representatives, include data on the number of casual and regular fishermen; number of motor and other fishing boats and accessory boats (for our purpose craft of less than 5 net tons capacity are called 'boats'); type and quantity of gear used; and the volume, value, and method of capture of each species for each locality or group of localities. This method is not followed in some sections where the availability of data collected by the State fishery agencies obviates the necessity of detailed locality surveys.

Statistics of the vessel fisheries include data on the number in the crew; rig of vessels; net tonnage; kind and quantity of gear used; accessory boats carried; and volume, value, and method of capture of each species. For our purpose craft having a capacity of five net tons or over are called 'vessels'. As in the shore fisheries, the availability of figures collected by State fishery agencies may eliminate the necessity of our agents collecting these data for individual vessels.

STATISTICAL SURVEY PROCEDURE

Statistics on the quantity of gear operated indicate the maximum number of units fished at any one time during the year. Gear carried in reserve for replacement is not enumerated.

All persons engaged in commercial fishing operations are included as fishermen. For our purpose in most areas fishermen not on vessels have been divided into 'regular' and 'casual'. Regular fishermen are defined as those who receive more than one-half of their annual income from fishing; whereas casual fishermen are those who receive less than one-half of their annual compensation from fishing. On the Pacific Coast and in Alaska it is impossible to separate regular from casual fishermen.

Since 1942, the catch of fish and shellfish has been credited to the port at which it was landed. Prior to the survey for that year it was the practice of the Service to credit the entire catch of a vessel to the principal port at which fish or shellfish were unloaded, regardless of the actual point of landing. This policy was discontinued since it quite often resulted in inconsistencies by crediting catches of some species to areas far removed from localities in which they are commonly taken. An outstanding example of this is the Southern trawl fishery conducted off the New Jersey, Maryland, Virginia, and North Carolina coasts. It is customary for fishing vessels from Massachusetts to operate in this fishery for 6 to 10 weeks during the winter season. Prior to the survey for 1942 the catch of these vessels, consisting principally of fish common to southern waters, was credited to Massachusetts. Under the present system, this catch is credited to the southern ports where it is landed.

Since 1949 on the Pacific Coast and 1951 for the balance of the country, craft, fishermen, and gear have been reported for each State in which they fished. A total exclusive of duplication is shown for each section, and for the United States as a whole. Prior to the surveys for 1949, each craft on the Pacific Coast was credited to its home port unless it did not fish from that port during the year. In that case, it was credited to the locality where it landed the greatest portion of its catch. Prior to the survey for 1951, each craft on the Atlantic and Gulf Coasts and interior waters was credited to the port where it landed the greatest portion of its catch during the year. This system was changed to provide more accurate data on the total number of craft operating in a given State. With the increased mobility of the fishing fleet in recent years, the number of vessels fishing in more than one state has increased greatly.

Beginning with data for 1951, the reporting of units of gear was standardized so that nets or lines made up of small units for ease in handling, but fastened together in fishing, were counted as a single unit rather than as a number of smaller units. Prior to 1951, the small units were sometimes counted as individual pieces of gear even though they were combined for fishing. This rule does not apply to halibut set or long lines on the Pacific Coast. In this fishery each skate of gear is counted as one line, even though they are fastened together in fishing, because the International Pacific Halibut Commission uses a skate of gear as a unit in its studies of fishing intensity.

Publication of Data--Statistics on employment in the fisheries, craft and gear engaged, quantity and value of catch, and certain data on industries related to the fisheries are summarized according to geographic divisions and published in bulletin form as soon as possible after the completion of each survey. Later, the figures, in more detail, are included in the annual reports of the Service entitled 'Fishery Statistics of the United States' and in 'Alaska Fishery and Fur-Seal Industries'.

Data on the operating units (fishermen, fishing craft, and gear) and catch by counties for the Atlantic and Gulf States have been included in these annual statistical reports for the years from 1928 to 1938 except for 1932. These data have also been published in the reports for the years 1945, 1950, and 1955. County data were collected for the areas in which surveys were conducted during the years since 1938, except in Maryland since 1942. The data are on file in the Washington office of the Bureau of Commercial Fisheries.

LOCAL AND SPECIAL SURVEYS

Landings at Certain Massachusetts Ports--Detailed statistics are collected on the landings of aquatic products by individual fishing craft at Boston, Gloucester, New Bedford, Plymouth, Provincetown, and other Cape Cod ports. Service representatives are permanently stationed in each of these areas. They obtain figures on the quantity and value of fish landed daily by fishing craft, the date of departure and arrival of the craft, the gear used in their capture, and the grounds from which the fish were taken. The Service's Branch of Fishery Biology and the Fishery Market News Service cooperate in the collection of these data.

Statistics on the landings at the above ports are released monthly and annually in bulletin form and detailed data are published in the annual statistical digests of the Branch. Products of American Fisheries received duty free at Boston and Gloucester from the treaty coasts of Newfoundland, Magdalen Islands, and Labrador, have not been included in the landings at these ports since 1938. Data on the landings at Boston and Gloucester have been collected annually since 1893. Some data are also available for these ports for earlier years. Information on landings at New Bedford has been collected annually since 1938 and at Plymouth, Provincetown, and other Cape Cod ports since 1945.

Shad and Alewife Fisheries--Owing to the importance of the Hudson and Potomac Rivers in the production of shad, surveys for statistics of the catch, value of the catch, and operating units are made annually. On the Potomac River similar statistics are also obtained for the alewife fishery. Much of the data required for these surveys are available from the State fishery agencies.

Statistics of the annual shad and alewife fisheries are not published separately in bulletin form. However, a summary of the data is published in the annual Statistical Digest.

Statistics of the shad fishery of the Hudson River are available for 1896, 1897, 1898, 1901, 1904, 1910, and annually since 1915, while data for the shad fishery of the Potomac River are available for 1896, 1901, 1904, 1909, 1915, from 1919 to 1942, inclusive, and annually since 1944. Statistics of the alewife fishery of the Potomac River are available for 1896, 1909, 1915, to 1942, inclusive, and annually since 1944.

Pacific Halibut Fishery--Statistics of the Pacific halibut fishery are obtained by the Service's personnel in Seattle, aided by Service representatives in Alaska, and the International Pacific Halibut Commission. Beginning with data for 1956 the fleet classification of halibut craft was revised and vessels were credited, in operating unit tables, to each district in which they landed fish. The only exception being that United States vessels landing at Prince Rupert, British Columbia, were credited to Southeastern Alaska. Duplication of halibut craft which operated in more than one district was eliminated in regional and national totals. In the section 'Review of Certain Major Fisheries', the catch is credited to the point where landed. In the other sections of this report, all halibut is credited to the port where landed, except that all halibut landed by United States and Alaskan craft in British Columbia is credited to Alaska. Halibut statistics are included in the monthly and annual summaries published by the Seattle Market News office. Detailed statistics on this fishery are published in the annual statistical reports of the Branch. Statistics on the landings of halibut at Pacific Coast ports have been collected since 1925.

Canned Fishery Products and Byproducts--Beginning in 1921, the Service has made annual surveys for statistics of the canned fishery products and byproducts industries of every section. These are begun the first week in January of each year for statistics of the production in the preceding year. So far as possible, the Service obtains by mail from each domestic canned fishery products and byproducts plant figures on its annual production. Where it is impossible to obtain reports by mail, the report is secured personally by a Service agent. Included in the data obtained are statistics on the yield and value of the production for each commodity by can size, case size, and trade classification. The value shown for canned products and byproducts in the gross amount received by the packer at the production point. No deductions are made for commissions or expenses. Statistics on canned fishery products and byproducts in Alaska are collected by the Branch of Alaska Fisheries in connection with its regular survey of fishery activities in the Territory.

Annual statistical bulletins are issued on this trade, and detailed statistics are published in the annual Statistical Digest. Prior to 1921, canned fish and byproducts data were not collected for the entire country. However, data on the production of these products were usually obtained for the areas in which general canvass surveys were conducted. Since 1921, complete data have been obtained on the production of canned fish and byproducts in all areas of the country.

Packaged Fish Trade--Statistics on the annual production and value of fish packaged in the United States are obtained in conjunction with canned fishery products and byproducts survey. These data are released annually in bulletin form in the annual Statistical Digest. Statistics of the production of packaged fish are available for 1926 and annually since 1928, except that no data were collected in California for the years 1941 to 1946, inclusive.

Cold-Storage Holdings of Fish--Information on the monthly freezings and holdings of fishery products is obtained from cold storage warehouses by mail and by Service employees. Data are also obtained on the holdings of certain cured fish. Bulletins showing these statistics are issued monthly and annually.

Detailed cold-storage statistics also are published in the annual Statistical Digests issued by the Service. Information regarding cold-storage holdings of fishery products has been published since 1917 while data on the quantity of fish frozen have been released for the years from 1920 to 1925, inclusive, and annually since 1928.

Foreign Fishery Trade-- Foreign fishery trade statistics are obtained from compilations made by the Bureau of the Census, Department of Commerce. Statistics on all known imported or exported fishery products have been assembled and published annually since 1926 in the Service's Statistical Digest. For earlier years, figures are available in the reports of the Bureau of the Census, Bureau of Foreign and Domestic Commerce, the Bureau of Statistics, the Department of Commerce and Labor, or the Treasury Department.

PRACTICES AND TERMS

Certain practices and terms used in this report are explained below.

Area Designations--The Roman numerals used to designate the various areas in the Atlantic Ocean and the Gulf of Mexico are those numbers assigned by the North American Council of Fishery Investigation.

Days Absent--In computing 'days absent' for vessels landing fares at the various ports, the day of arrival, but not the day of departure is included; thus a vessel leaving port on the 8th of the month and returning on the 15th of the month will be credited with 7 days absence. Prior to 1944, 'days absent' included both the day of departure and the day of arrival.

Operating Units--Operating units as referred to in this report include persons engaged in the fisheries, and craft and gear employed in the fisheries.

Vessel--The term 'vessel' refers to a craft having a capacity of five net tons or over.

Boat--The term 'boat' refers to a craft having a capacity of less than five net tons.

Incidental Catch--The term 'incidental catch' refers to the catch of certain species by a type of gear which ordinarily does not capture such species.

Percentages--Percentages are usually shown as whole numbers. Fractions of percents are dropped if less than five-tenths, and the percentage is raised to the next higher integer if the fraction is greater than five-tenths. If the fraction is exactly five-tenths, odd integers are raised to the next even figure while even integers remain unchanged.

Fish--The term 'fish' as used in this report includes all species belonging to the class Pisces.

Shellfish, etc.--A shellfish is an aquatic invertebrate animal having a shell, such as a mollusk or crustacean. However, in order to reduce the classifications appearing in the catch tables, all items not properly listed as 'Fish' or 'Whale Products' have been included under 'Shellfish, etc.' Accordingly, there is included under this classification turtles, frogs, sponges, sea weed, worms, etc.

Whale Products--Since data are not available on the poundage of whales taken, statistics appearing in catch tables on the yield of these mammals represent the weight of whale products produced such as meal, sperm oil, whale oil, etc. The values shown represent the amount received by the manufacturer for the products.

Converting--Many of the figures shown in the statistical tables published herewith have been converted to thousands of pounds or thousands of dollars. In making these conversions the largest number from which a group of items is computed is raised or lowered to the nearest thousand. The individual items are adjusted to conform to the total thus obtained.

Confidential Data--The statistical data collected by the Branch are confidential, and unless specific authorization is given, are not divulged in a manner that would divulge private enterprise.

CONVERSION FACTORS

It is the policy of the Service to show detailed catch figures of all products in pounds for the sake of uniformity and for purposes of comparison. This presents little difficulty in the case of fish since in very rare instances are fish reported in units of measure other than pounds. For shellfish, however, the units of measure may be bushels, sacks, barrels, numbers, gallons of meat, etc. These many units make standardization difficult, and when combined with the wide variation in the requirements or definitions of some of these units in the various States the problem becomes even more complex.

All univalve and bivalve mollusks are reported in pounds of meats in the detailed catch tables presented in this report. In addition, there are included supplementary tables for most of the sections, which give data on the production in bushels. These supplementary tables also give the production in number of certain other shellfish, such as crabs. There also is included in the General Review section of this report a table containing data on the shell weight of univalve and bivalve mollusks taken.

Oysters--Probably the greatest problem in the presentation of fishery statistics in uniform units of measure is in the case of oysters. Usually the production of oysters on the Atlantic and Gulf coasts is reported to Service personnel in bushels. Prior to the data obtained for the year 1930 bushels were converted to pounds of meats on the basis of a uniform yield of 7 pounds of meats to the bushel. However, it was found that there was considerable variation in the yield of oysters per bushel particularly in southern states where the yield has ranged as low as half the conversion factor used prior to 1930. There follows a table which gives the measures used for oysters in the various States and the average yields per bushel. The statistical tables in this report are based on these average yields.

MEASURES AND YIELDS OF OYSTERS

STATE	CAPACITY OF STATE BUSHEL	VARIATION FROM U.S. STANDARD BUSHEL		MARKET OYSTERS	
				YIELD PER STATE BUSHEL	YIELD PER STANDARD BUSHEL
	CUBIC INCHES	CUBIC INCHES	PERCENT	POUNDS OF MEATS	POUNDS OF MEATS
MAINE	- 2,150.4	-	-	-	-
MASSACHUSETTS	- 2,150.4	-	-	- 6.50	- 6.50
RHODE ISLAND	- 2,150.4	-	-	- 7.00	- 7.00
CONNECTICUT	- 2,150.4	-	-	- 7.70	- 7.70
NEW YORK	- 2,150.4	-	-	- 7.50	- 7.50
NEW JERSEY	- 2,257.3	+ 106.9	+ 5.0	- 8.40	- 8.00
DELAWARE	- 2,257.3	+ 106.9	+ 5.0	- 8.40	- 8.00
MARYLAND	- 2,800.7	+ 650.3	+ 30.3	- 6.93	- 5.32
VIRGINIA	- 3,003.9	+ 853.5	+ 30.7	- 6.05	- 4.63
NORTH CAROLINA	- 2,801.9	+ 651.5	+ 30.3	- 6.02	- 4.62
SOUTH CAROLINA	- 4,071.5	+ 1,921.1	+ 89.3	- 5.55	- 2.93
GEORGIA	- 5,343.9	+ 3,193.5	+ 148.5	- 8.87	- 3.57
FLORIDA, EAST COAST	- 3,214.1	+ 1,063.7	+ 49.4	- 6.01	- 4.02
FLORIDA, WEST COAST	- 3,214.1	+ 1,063.7	+ 49.4	- 6.00	- 4.00
ALABAMA	- 2,826.2	+ 675.8	+ 31.4	- 6.02	- 4.58
MISSISSIPPI	- 2,826.2	+ 675.8	+ 31.4	- 5.41	- 4.12
LOUISIANA	- 2,148.4	- 2.0	- 0.1	- 4.60	- 4.60
TEXAS	- 2,700.0	+ 549.6	+ 25.6	- 5.38	- 4.28

AVERAGE YIELDS OF CERTAIN MOLLUSKS

(POUNDS OF MEAT PER U.S. STANDARD BUSHEL)

STATE	CLAMS						PERIWINKLES AND COCKLES	SCALLOPS		MUSSELS, SEA	CONCHS
	HARD		OCEAN QUAHOG	SOFT	SURF	RAZOR		BAY	SEA		
	PUBLIC	PRIVATE									
MAINE	11.00	-	-	15.00	-	-	18.00	-	6.00	15.00	-
MASSACHUSETTS	11.00	11.00	8.50	13.00	11.00	16.00	-	6.00	6.00	12.00	15.00
RHODE ISLAND	12.00	-	10.00	20.00	12.00	-	-	6.00	6.00	10.00	15.00
CONNECTICUT	12.00	-	-	20.00	-	-	-	6.20	-	10.00	20.00
NEW YORK	12.00	12.00	-	16.00	12.00	-	-	6.00	6.00	10.00	15.00
NEW JERSEY	10.00	10.00	-	16.00	13.00	-	-	6.00	6.00	-	15.00
DELAWARE	10.00	10.00	-	-	12.00	-	-	-	-	-	13.00
MARYLAND	7.00	7.00	-	12.00	12.00	-	-	-	-	-	20.00
VIRGINIA	7.92	8.00	-	12.00	-	-	-	-	6.00	-	20.00
NORTH CAROLINA	8.75	-	-	-	-	-	-	6.80	-	-	-
SOUTH CAROLINA	8.00	-	-	-	-	-	-	-	-	-	-
FLORIDA, EAST COAST	8.00	-	-	-	-	-	-	-	-	-	-
FLORIDA, WEST COAST	8.00	-	-	-	-	-	-	5.20	-	-	20.00

AVERAGE NUMBER OF CRABS PER POUND

STATE	BLUE		ROCK	STONE	HORSESHOE
	HARD	SOFT AND PEELERS			
	NUMBER	NUMBER	NUMBER	NUMBER	NUMBER
MAINE	-	-	3.00	-	-
NEW HAMPSHIRE	-	-	3.00	-	-
MASSACHUSETTS	-	-	3.00	-	-
RHODE ISLAND	-	-	3.00	-	-
CONNECTICUT	2.40	-	-	-	-
NEW YORK	2.40	-	-	-	-
NEW JERSEY	1.71	2.40	-	-	0.25
DELAWARE	1.71	3.00	-	-	-
MARYLAND	3.00	4.00	-	-	-
VIRGINIA	2.40	4.00	-	-	-
NORTH CAROLINA	3.00	3.00	-	-	-
SOUTH CAROLINA	2.40	-	-	-	-
GEORGIA	2.00	-	-	-	-
FLORIDA, EAST COAST	2.00	-	-	1.00	-
FLORIDA, WEST COAST	2.00	4.00	-	1.00	-
ALABAMA	2.03	-	-	-	-
MISSISSIPPI	2.18	3.43	-	-	-
LOUISIANA	1.96	2.48	-	-	-
TEXAS	2.00	-	-	-	-

SECTION 15 - GLOSSARY

In order to prevent misunderstanding in the use of common names employed in the tables and discussions, the following list of common and scientific names is given.

Common names as shown in Service reports	Other common names	Scientific names
FISH		
Alewife	Branch herring, big-eyed herring, river herring Blueback, glut herring, shad herring	*Pomolobus pseudoharengus* *Pomolobus aestivalis*
Amberjack	Jack	*Seriola* species
Anchovy		*Engraulis mordax*
Angelfish		*Pomacanthus* species *Holacanthus* species
Anglerfish	Goosefish, allmouth, headfish, monkfish, bellyfish	*Lophius piscatorius*
Barracuda		*Sphyraena* species
Black bass	Smallmouth bass Largemouth bass	*Micropterus dolomieu* *Micropterus salmoides*
Bluefish	Tailor, skipjack	*Pomatomus saltatrix*
Blue pike	Pike perch, hard pike, blue pickerel (Canada)	*Stizostedion vitreum glaucum*
Blue runner or hardtail	Runner	*Caranx crysos*
Bonito	See tuna and tunalike fishes	
Bowfin	Fresh-water dogfish, tchoupique, grindle	*Amia calva*
Buffalofish	Winter carp	*Ictiobus* species
Burbot	Lawyer, ling	*Lota maculosa*
Butterfish		*Poronotus triacanthus*
Cabezone	Marbled sculpin	*Scorpaenichthys marmoratus*
Cabio	Crab eater, coalfish, lemonfish, black bonito	*Rachycentron canadus*
Cabrilla	Rock bass	*Epinephelus analogus*
Carp	German carp, summer carp	*Cyprinus carpio*
Catfish and bullheads		*Ameiurus* species *Ictalurus* species *Pilodictis olivaris*
Chub	Longjaw, bluefin, blackfin (United States), tullibee (Canada)	All *Leucichthys* except *artedi* (in Great Lakes)
Cigarfish	Scad	*Decapterus punctatus*
Cisco	Herring (Canada)	*Leucichthys artedi* (Lake Erie only)
Cod	Codfish	*Gadus morhua* (Atlantic) *Gadus macrocephalus* (Pacific)
Corbina	California whiting, corvina, surffish	*Menticirrhus undulatus*
Crappie	White crappie, calico bass Black crappie	*Pomoxis annularis* *Pomoxis sparoides*
Crevalle	Jack, jackfish	*Caranx hippos*
Croaker	Crocus, hardhead	*Micropogon undulatus*
Cunner	Chogset, blue perch, bergall	*Tautogolabrus adspersus*
Cusk		*Brosme brosme*
Dolly varden trout	Salmon trout, bull trout	*Salvelinus malma*
Dolphin		*Coryphaena hippurus*
Drum:		
Black	Oyster cracker, oyster drum, sea drum	*Pogonias cromis*
Red	Channel bass, redfish, spotted bass.	*Sciaenops ocellata*
Eel:		
Common		*Anguilla bostoniensis*
Conger		*Leptocephalus conger*
Flounder:		
Gray sole		*Glyptocephalus cynoglossus*
Lemon sole		*Pseudopleuronectes dignabilis*

(Continued on next page)

GLOSSARY

Common names as shown in Service reports	Other common names	Scientific names
FISH - Continued		
Flounder: - Continued		
Yellowtail	Dab	*Limanda ferruginea*
Dab	Sea dab	*Hippoglossoides platessoides*
Blackback	Winter flounder	*Pseudopleuronectes americanus*
Fluke	Summer flounder, gulf flounder, flounder	*Paralichthys* species
'Sole'		Pleuronectidae species and Bothidae species
'California halibut'		*Paralichthys californicus*
Unclassified		Pleuronectidae and Bothidae species
Flying fish		*Cypselurus* species
Frigate mackerel	Boo hoo	*Auxis thazard*
Garfish	Gar, sea gar	*Lepisosteus* species
Gizzard shad	Nanny shad, mud shad, winter shad	*Dorosoma cepedianum*
Goldfish	Sand perch, gold perch	*Carassius auratus*
Goosefish	See anglerfish	
Grayfish	Dogfish	*Squalus suckleyi* (Pacific)
	Spiny dog	*Squalus acanthias* (Atlantic)
	Smooth dog	*Mustelus canis*
Grouper	'Sea bass'	*Epinephelus* species *Myceteroperca* species
Grunt	Margate fish, sailors' choice	*Haemulon* species
Haddock		*Melanogrammus aeglefinus*
Hake:		
Red	Squirrel hake, ling, black hake, mud hake	*Urophycis chuss* (Atlantic)
White	Hake	*Urophycis tenuis* (Atlantic)
Pacific	Merluccio	*Merluccius productus* (Pacific)
Halibut		*Hippoglossus hippoglossus* (Atlantic) *Hippoglossus stenolepis* (Pacific)
Hardhead	Sacramento rockfish	*Orthodon microlepidotus* (Pacific)
Harvestfish	Starfish, dollarfish, pappyfish, butterfish (N.C.)	*Peprilus alepidotus*
Herring:		
Lake	Herring	*Leucichthys artedi* (Great Lakes, except Erie)
Round		*Etrumeus sadina*
Sea		*Clupea harengus* (Atlantic) *Clupea pallasii* (Pacific)
Thread		*Opisthonema oglinum*
Herring smelt		*Argentina silus*
Hickory shad	Tailor shad, skip, autumnal herring	*Pomolobus mediocris*
Hogchoker		*Trinectes maculatus*
Hogfish	Capitaine, perro perro	*Lachnolaimus maximus*
Horse mackerel	Pacific (see jack mackerel) Atlantic (see tuna, bluefin)	
Jack mackerel	Horse mackerel	*Trachurus symmetricus*
Jewfish		*Promicrops itaiara*
John dory		*Zenopsis ocellata*
Kingfish	Little roncador, croaker, tom cod	*Genyonemus lineatus*
King mackerel	Cero, kingfish	*Scomberomorus cavalla* *Scomberomorus regalis*
King whiting or 'kingfish'	Whiting, sea mink, ground mullet	*Menticirrhus* species
Lake trout		*Salvelinus namaycush*
Lamprey		*Petromyzon marinus* (Atlantic) *Entosphenus tridentatus* (Pacific)

(Continued on next page)

Common names as shown in Service reports	Other common names	Scientific names
FISH - Continued		
Launce	Sand eel, lant, sand launce	*Ammodytes tobianus*
Lingcod	Cultus cod, blue cod, buffalo cod, ling	*Ophiodon elongatus*
Mackerel		*Scomber scombrus* (Atlantic) *Pneumatophorus diego* (Pacific)
Marlin		*Makaira* species
Menhaden	Mossbunker, pogy, fatback	*Brevoortia* species
Minnow		Cyprinidae family
Mojarra	Sand perch, sand bream	Gerridae family
Mooneye	Toothed herring	*Hiodon* species
Moonfish		*Vomer setipinnis* *Selene vomer*
Mullet	Jumping mullet, striped mullet, silver mullet	*Mugil* species
Mummichog	Mayfish, killifish	*Fundulus* species
Muttonfish	Mutton snapper	*Lutianus analis*
Ocean perch:		
Atlantic	Rosefish, redfish, red perch	*Sebastes marinus*
Pacific		*Sebastodes alutus*
Ocean pout	Eelpout, sea pout	*Macrozoarces anguillaris*
Paddlefish	Spoonbill cat	*Polyodon spathula*
Perch	Surffish	Embiotocidae family (Pacific)
Permit		*Trachinotus goodei*
Pigfish	Hogfish (N. C.)	*Orthopristis chrysopterus*
Pike or pickerel	Great lakes pike	*Esox reticulatus* *Esox lucius*
Pilchard	Sardine	*Sardinops caerulea*
Pinfish	Bream, salt-water bream	*Lagodon rhomboides*
Pollock	Boston bluefish	*Pollachius virens*
Pompano	Great pompano	*Trachinotus* species (Atlantic) *Palometa simillima* (Pacific)
Porgy	See scup or porgy	
Porkfish		*Anisotremus virginicus*
Quillback	Spearfish or skimfish	*Carpiodes* species
Ratfish		*Hydrolagus colliei*
Roach	Golden shiner	*Notemigonus crysoleucas*
Rock bass	Redeye, goggle-eye Groupers, sand bass	*Ambloplites rupestris* (fresh-water) *Paralabrax nebulifer* (Pacific)
Rockfish	Rock cod, snapper	*Sebastodes* species (Pacific)
Rudderfish	Blue bass, greenfish Halfmoon	*Girella nigricans* *Medialuna californiensis*
Sablefish	Black cod	*Anoplopoma fimbria*
Salmon:		
Atlantic		*Salmo salar* (Atlantic)
Pacific:		
Chinook or king	Tyee, spring	*Oncorhynchus tshawytscha*
Chum or keta	Fall, dog	*Oncorhynchus keta*
Pink	Humpback	*Oncorhynchus gorbuscha*
Red or sockeye	Blueback	*Oncorhynchus nerka*
Silver or coho		*Oncorhynchus kisutch*
Steelhead	See steelhead trout	
Sand perch	Yellowtail perch	*Bairdiella chrysura*
Sauger	Sand pike	*Stizostedion canadense*
Sawfish		*Pristis pectinatus*
Sculpin	Scorpionfish	*Scorpaena guttata*
Scup or porgy	Porgee, paugy, fair maid	*Calamus* or *stenotomus* species

(Continued on next page)

Common names as shown in Service reports	Other common names	Scientific names
FISH - Continued		
Sea bass:		
Black	Black jewfish (Pacific) Blackfish (Atlantic)	*Stereolepis gigas* *Centropristes striatus*
White		*Cynoscion nobilis* (Pacific)
Sea catfish	Gafftopsail	*Bagre marina*
Sea robin		*Prionotus* species
Sea trout or weakfish:		
Gray	Gray trout, squeteague	*Cynoscion regalis*
Spotted	Spotted trout, speckled trout	*Cynoscion nebulosus*
White	White trout, sand trout	*Cynoscion arenarius*
Shad	American shad, white shad	*Alosa sapidissima*
Sharks		*Carcharodon* species, *Mustelus* species, *Carcharhinus* species, *Sphyrna* species, *Lamna* species, and others
Sheepshead:		
Fresh-water	Fresh-water drum, whitefish, gaspergou, gou	*Aplodinotus grunniens*
Salt-water	 Redfish, fathead	*Archosargus* species (Atlantic) *Pimelometopon pulchrum* (Pacific)
Silver perch	See sand perch	
Silverside	Spearing	*Menidia* species
Skate	Ray, rajafish	*Raja* species
Skipper	Billfish	*Scomberesox saurus*
Smelt	 Eulachon	*Osmerus mordax* (Atlantic and Great Lakes) Atherinidae and Osmeridae species (Pacific) *Thaleichthys pacificus*
Snapper:		
Lane	Schoolmaster	*Lutianus synagris*
Mangrove	Gray snapper	*Lutianus griseus*
Red		*Lutianus blackfordii*
Yellowtail		*Ocyurus chrysurus*
Snook	Robalo, sergeantfish, pike	*Centropomus undecimalis*
Spadefish	Porgy (N. C.), angelfish	*Chaetodipterus faber*
Spanish mackerel	Mackerel	*Scomberomorus maculatus*
Splittail		*Pogonichthys macrolepidotus*
Spot	Lafayette, goody	*Leiostomus xanthurus*
Squawfish	Sacramento pike	*Ptychocheilus grandis*
Squirrel hake	See hake, red	
Steelhead trout	Salmon trout	*Salmo gairdnerii*
Striped bass	Rockfish, rock	*Roccus saxatilis*
Sturgeon:		
Common		*Acipenser* species
Shovelnose		*Scaphirhynchus platorynchus*
Sucker	Fresh-water mullet, redfin, bayfish	Catostomidae species
Sunfish	Bream, perch, bluegill	Centrarchidae species
Surffish	See perch	
Swellfish	Puffer, swell toad, globefish, blowfish	*Sphoeroides maculatus*
Swordfish		*Xiphias gladius*

(Continued on next page)

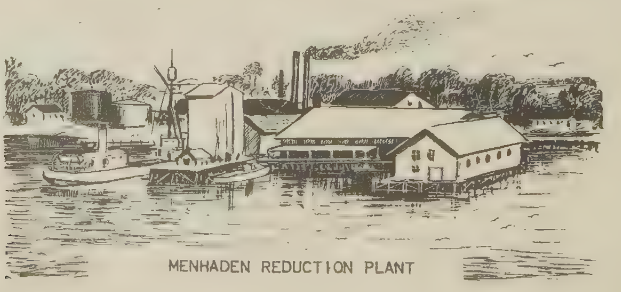
Common names as shown in Service reports	Other common names	Scientific names
FISH - Continued		
Tautog	Blackfish, oysterfish	*Tautoga onitis*
Tenpounder	Big-eyed herring, ladyfish	*Elops saurus*
Thimble-eyed mackerel	Chub mackerel, bullseye, mackerel	*Pneumatophorus colias*
Tilefish		*Lopholatilus chameleonticeps*
Tomcod	Frost fish	*Microgadus tomcod* (Atlantic) *Microgadus proximus* (Pacific)
Triggerfish		*Balistes capriscus*
Tripletail	Sunfish (N. C.), blackfish	*Lobotes surinamensis*
Tullibee	See chub	
Tuna and tunalike fishes:		
Albacore	Longfin tuna	*Germo alalunga*
Bluefin	Horse mackerel	*Thunnus saliens* *Thunnus thynnus* *Thunnus secundodorsalis*
Bonito		*Sarda sarda* (Atlantic) *Sarda chiliensis* (Pacific)
Little	Bonito, albacore, false albacore	*Euthynnus alletteratus*
Skipjack	Striped tuna	*Katsuwonus pelamis*
Yellowfin		*Neothunnus macropterus*
Turbot	Greenland halibut American turbot, triggerfish	*Reinhardius hippoglossoides* (off New England) *Balistes carolinensis* (off Florida)
Wahoo		*Acanthocybium solandri*
Warsaw	Black jewfish	*Garrupa nigrita*
White bass	White lake bass	*Roccus chrysops*
Whitebait	Small fry of several species	
Whitefish:		
Common		*Coregonus clupeaformis*
Menominee		*Prosopium quadrilaterale*
Ocean	Blanguillo	*Caulolatilus princeps*
White perch		*Morone americana*
Whiting	Silver hake	*Merluccius bilinearis*
Wolffish	Catfish (New England)	*Anarhichas lupas*
Yellow perch	Ringed perch, perch	*Perca flavescens*
Yellow pike	Wall-eyed pike, pike perch, dore (Canadian)	*Stizostedion vitreum vitreum*
Yellowtail	(For Atlantic, see snapper, yellowtail)	*Seriola dorsalis* (Pacific)
Yellowtail flounder	See flounder, yellowtail	
CRUSTACEANS		
Crab:		
Blue:		
Hard	Hard-shell crab	*Callinectes sapidus*
Soft and peelers	Soft-shell crab	*Callinectes sapidus*
Dungeness		*Cancer magister*
King	Alaska king crab	*Paralithodes camtschatica*
Rock		*Cancer irroratus* (New England) *Cancer* species (California)
Stone		*Menippi mercenaria*

(Continued on next page)

Common names as shown in Service reports	Other common names	Scientific names
CRUSTACEANS - Continued		
Crawfish:		
Fresh-water	Crayfish	*Cambarus* species (Atlantic) *Astacus* species (Pacific)
Sea	See lobster, spiny	
Horseshoe crab	King crab	*Limulus* species
Lobster:		
Northern		*Homarus americanus* (Atlantic)
Spiny	Sea crawfish, rock lobster	*Panulirus argus* (Atlantic) *Panulirus interruptus* (Pacific)
Shrimp	Prawn	*Penaeus setiferus* (South *Penaeus duorarum* Atlantic *Penaeus aztecus* and *Xiphopeneus kroyeri* Gulf) *Pandalus* species (Atlantic and Pacific) *Pandalopsis* species (Pacific) *Crago* species (Pacific)
MOLLUSKS		
Abalone		*Haliotis* species
Clam:		
Cockle		*Cardium corbis* (Pacific)
Coquina	Pompano shells	*Donax variabilis*
Hard	Butter	*Saxidomus nuttali* (Pacific)
	Little neck	*Paphia staminea* (Pacific)
	Round clam, cherrystone, quahog, little neck	*Venus mercenaria* (Atlantic) *Venus mortoni* (Florida)
Ocean quahog		*Cyprina islandica*
Pismo		*Tivela stultorum* (Pacific)
Razor		*Ensis* species (Atlantic) *Siliqua patula* (Pacific)
Soft	Soft-shell clam, sand clam, nannynose, maninose	*Mya arenaria*
Surf	Skimmer	*Spisula solidissima*
Conch		*Strombus* species *Busycon* species
Limpet		*Achea testitudinalis*
Mussel:		
Sea		*Mytilus californianus* (Pacific) *Mytilus edulis* (Atlantic)
Fresh-water		*Quadrula* species *Lampsilis* species *Unio* species *Symphynota* species
Octopus	Devilfish	*Octopus punctatus*
Oyster:		
Eastern	Cove	*Crassostrea virginica*
Pacific (introduced)	Japanese	*Crassostrea gigas*
Western	Olympia, native	*Ostrea lurida*
Periwinkle or cockle		*Littorina* species *Lunatia* species

(Continued on next page)

Common names as shown in Service reports	Other common names	Scientific names
MOLLUSKS - Continued		
Scallop:		
Bay		*Pecten irradians* (Atlantic) *Pecten aequisulcatus* (Pacific)
Sea		*Pecten magellanicus*
Squid	Inkfish, bone squid, tawtaw	*Loligo opalescens* (Pacific) *Loligo pealei* (Atlantic)
OTHER		
Sea urchin	Sea eggs	*Strongylocentratus drobachiensis*
Starfish		Asteroidae class
Terrapin	Diamond-back terrapin	*Malaclemys* species
Turtle:		
Green		*Chelonia mydas*
Loggerhead		*Caretta* species
Hawksbill		*Eretmochelys inbricata*
Snapper	Hard-shell, alligator turtle	*Chelydra serpentina* *Macrochalys temmickii*
Soft-shell		*Trionyx* species
Frogs		*Rana* species
Irish moss		*Chrondrus crispus*
Kelp		*Macrocystis* species, *Nereocystis* species, *Pelagophycus* species, *Alaria* species
Rockweed	Seaweed	*Laminaria* species
Sponge:		
Glove		*Spongia graminea*
Grass		
Sheepswool	Wool	*Hippiospongia lachne*
Yellow		*Spongia barbara*
Trepang	Sea cucumber	*Cucumaris frondosia*, *Thyone briareus*
Bloodworms		Terebillidae family
Sandworms		*Nereis* species

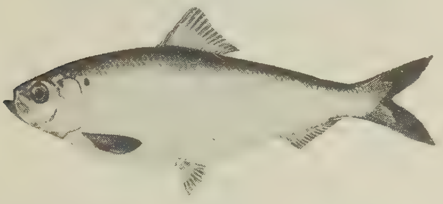


MENHADEN REDUCTION PLANT

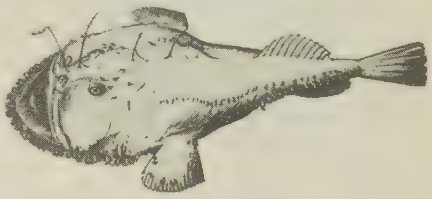
SECTION 16 - PICTORIAL SECTION

As many of the readers of this publication may not be familiar with all of the species of fish and shellfish, etc., taken commercially in the United States and Alaska, illustrations of many of the various species are included in the following pages. The descriptive material appearing with each species includes the areas in which commercial landings are made in the United States and does not constitute the extreme limits in which they occur. Similarly, the gear listed for each species do not represent the only types of apparatus by which these species are obtained, but represent those types which are normally used in their capture. The gear do not necessarily appear in the order of their importance.

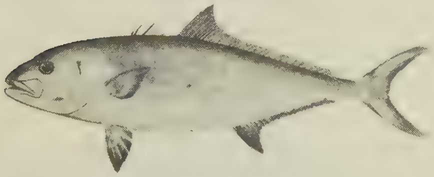
For more detailed information on the nomenclature of the fishery products listed below the reader is referred to Section 15 of this publication entitled "Glossary"



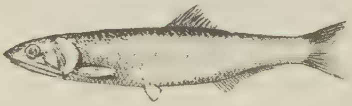
ALEWIFE
RANGE - FLORIDA TO NEW ENGLAND
GEAR - POUND NETS, GILL NETS, WEIRS,
DIP NETS, HAUL SEINES, FLOATING TRAPS,
FYKE NETS



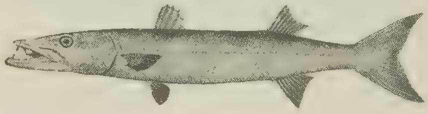
ANGLERFISH
RANGE - NEW JERSEY TO MASSACHUSETTS
GEAR - OTTER TRAWLS, POUND NETS



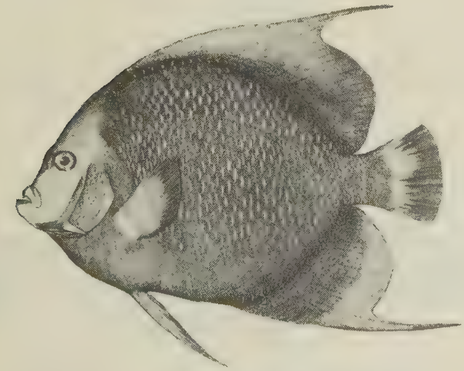
AMBERJACK
RANGE - FLORIDA
GEAR - HAND LINES, TROLL LINES



ANCHOVY
RANGE - CALIFORNIA TO WASHINGTON
GEAR - PURSE SEINES AND HAUL SEINES

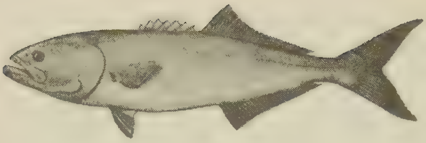


BARRACUDA (ATLANTIC)
RANGE - FLORIDA
GEAR - TROLL LINES, HAND LINES

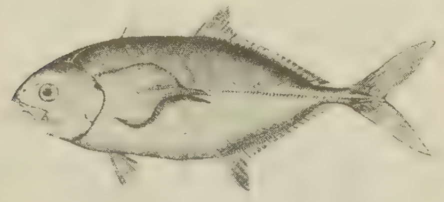


ANGELFISH
RANGE - FLORIDA
GEAR - HAUL SEINES

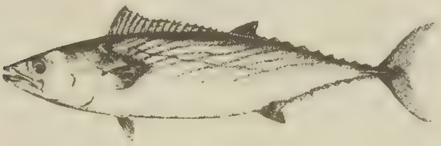
BARRACUDA (PACIFIC)
RANGE - CALIFORNIA
GEAR - PURSE SEINES, SET LINES, HAND LINES,
TROLL LINES, GILL AND TRAMMEL NETS



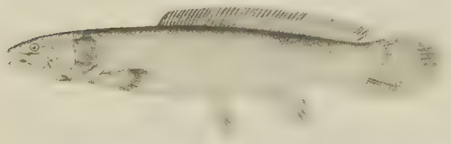
BLUEFISH
RANGE - GULF OF MEXICO TO NEW ENGLAND
GEAR - HAUL SEINES, GILL NETS, POUND NETS, TROLL LINES, PURSE SEINES



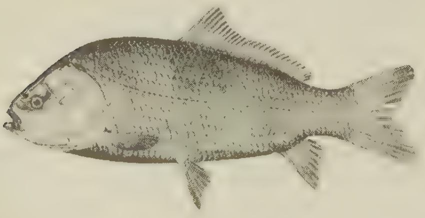
BLUE RUNNER OR HARDTAIL
RANGE - GULF OF MEXICO
GEAR - HAUL SEINES, GILL NETS, POTS



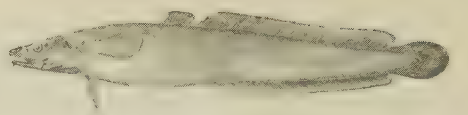
BONITO (ATLANTIC)
RANGE - NORTH CAROLINA TO MASSACHUSETTS
GEAR - POUND NETS, TROLL LINES, GILL NETS



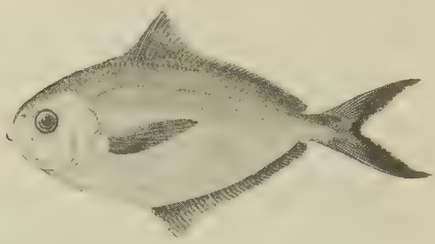
BOWFIN
RANGE - FRESH-WATER
GEAR - HAUL SEINES, TRAP NETS, FYKE NETS



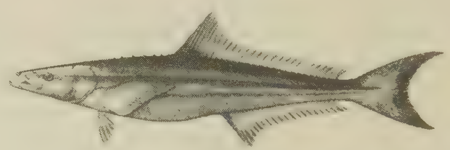
BUFFALOFISH
RANGE - FRESH-WATER
GEAR - HAUL SEINES, FYKE NETS, TRAMMEL NETS, TROT LINES



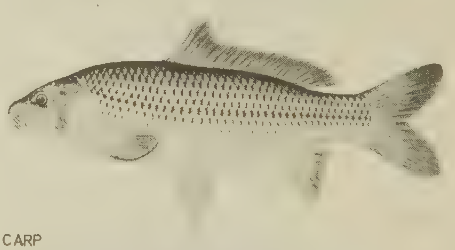
BURBOT
RANGE - GREAT LAKES
GEAR - GILL NETS, FYKE NETS, POUND NETS, TRAP NETS



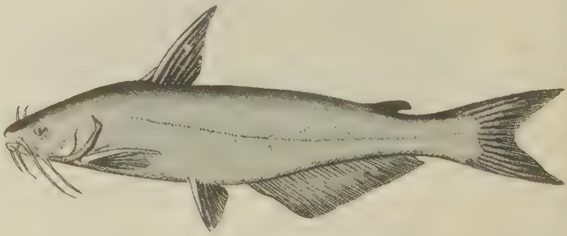
BUTTERFISH
RANGE - FLORIDA TO NEW ENGLAND
GEAR - POUND NETS, HAUL SEINES, OTTER TRAWLS



CABIO
RANGE - FLORIDA TO VIRGINIA
GEAR - HAND LINES, POUND NETS

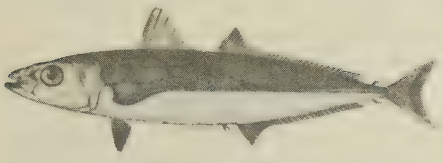


CARP
RANGE - FRESH-WATER
GEAR - HAUL SEINES, GILL NETS, TRAP NETS, FYKE NETS, POUND NETS, TROT LINES

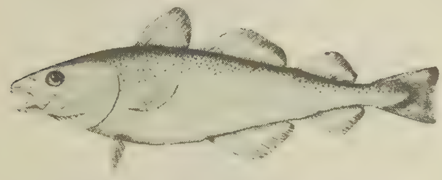


CATFISH
RANGE - FRESH-WATER
GEAR - HAUL SEINES, TROT LINES, POUND NETS, POTS, FYKE NETS

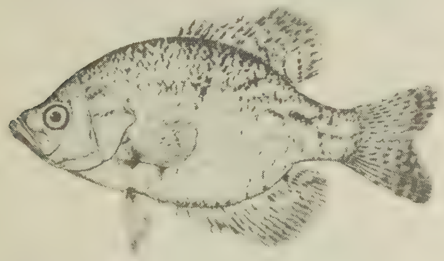
CHUB
RANGE - GREAT LAKES
GEAR - GILL NETS



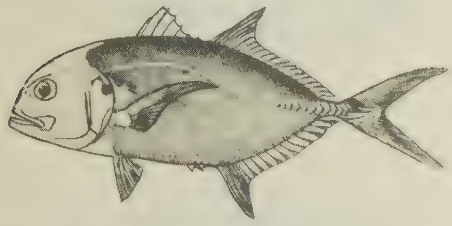
CIGARFISH
RANGE - FLORIDA
GEAR - HAUL SEINES



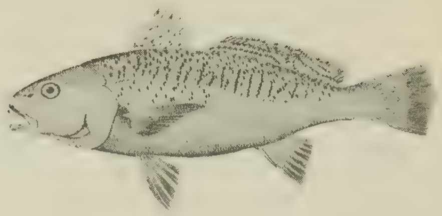
COD
RANGE - VIRGINIA TO MAINE, WASHINGTON, AND ALASKA
GEAR - OTTER TRAWLS, TRAWL LINES, GILL NETS



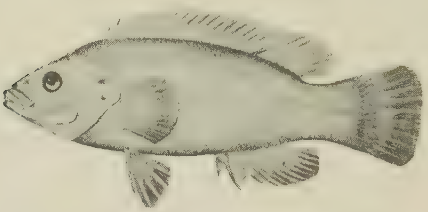
CRAPPIE
RANGE - FRESH-WATER LAKES
GEAR - HAUL SEINES, LINES, POTS



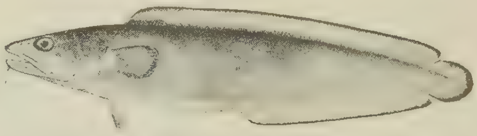
CREVALLE
RANGE - SOUTH ATLANTIC AND GULF STATES
GEAR - HAUL SEINES, GILL NETS, LINES



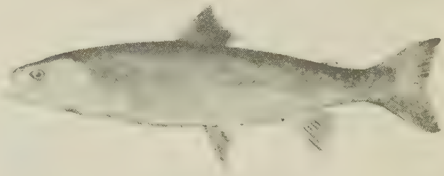
CROAKER
RANGE - GULF OF MEXICO TO NEW YORK
GEAR - POUND NETS, OTTER TRAWLS, HAUL SEINES, GILL NETS



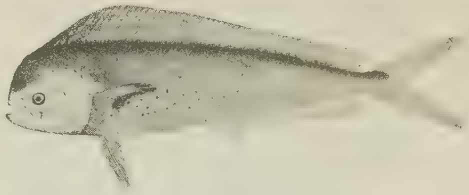
CUNNER
RANGE - NEW ENGLAND
GEAR - OTTER TRAWLS, HAND LINES



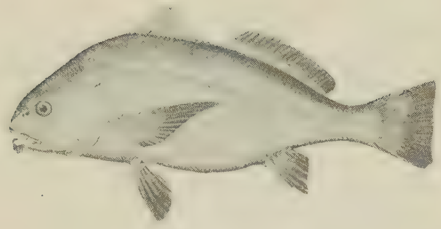
CUSK
RANGE - NEW ENGLAND
GEAR - OTTER TRAWLS, TRAWL LINES



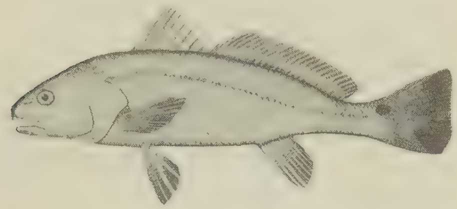
DOLLY VARDEN TROUT
RANGE - PACIFIC
GEAR - POUND NETS, GILL NETS, LINES



DOLPHIN
RANGE - FLORIDA TO NORTH CAROLINA
GEAR - TROLL LINES

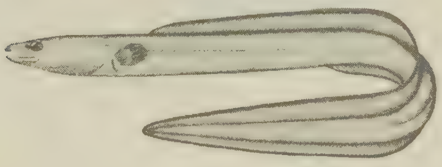


DRUM, BLACK
RANGE - TEXAS TO NORTH CAROLINA
GEAR - HAUL SEINES, POUND NETS, LINES

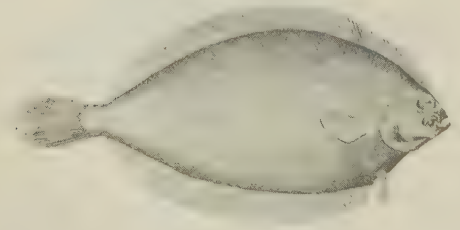


DRUM, RED
RANGE - TEXAS - MARYLAND
GEAR - POUND NETS, HAUL SEINES, GILL NETS, LINES

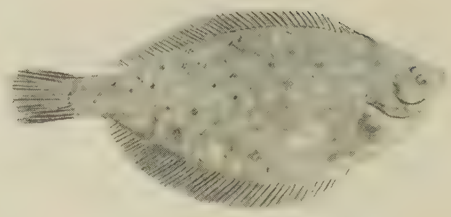
EEL, COMMON
RANGE - FLORIDA TO NEW ENGLAND AND IN MISSISSIPPI RIVER, LAKE ONTARIO
GEAR - POTS, SPEARS, POUND NETS



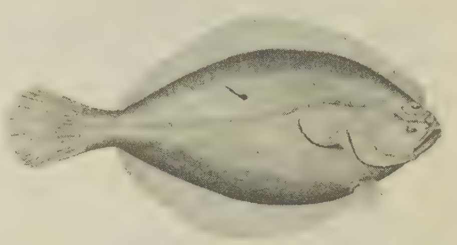
EEL, CONGER
RANGE - FLORIDA TO NEW ENGLAND
GEAR - OTTER TRAWLS



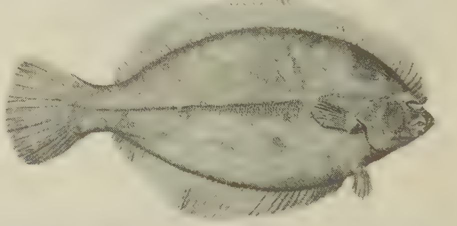
GRAY SOLE
RANGE - MASSACHUSETTS TO MAINE
GEAR - OTTER TRAWLS



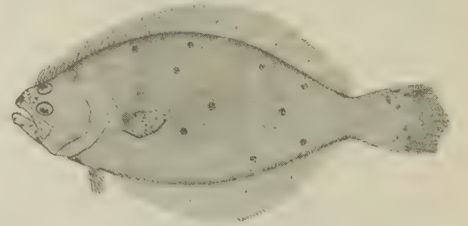
LEMON SOLE
RANGE - NEW YORK TO MAINE
GEAR - OTTER TRAWLS



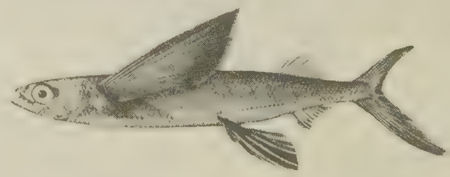
DAB
RANGE - MASSACHUSETTS TO NOVA SCOTIA
GEAR - OTTER TRAWLS, TRAWL LINES



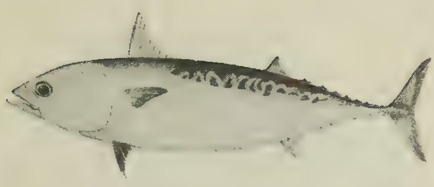
BLACKBACK OR WINTER FLOUNDER
RANGE - NORTH CAROLINA TO MAINE
GEAR - OTTER TRAWLS, POUND NETS, FYKE NETS, SPEARS, LINES



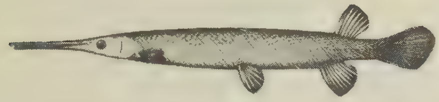
FLUKE
RANGE - TEXAS TO MASSACHUSETTS
GEAR - OTTER TRAWL, SPEARS, LINES



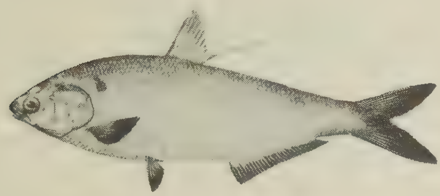
FLYING FISH
RANGE - PACIFIC AND ATLANTIC OCEANS
GEAR - GILL NETS



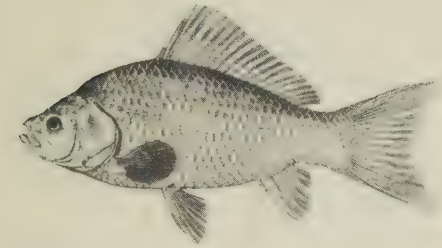
FRIGATE MACKEREL
RANGE - MIDDLE ATLANTIC
GEAR - POUND NETS



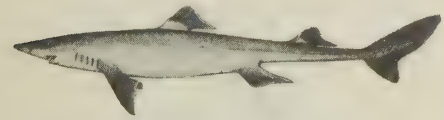
GARFISH
RANGE - FRESH-WATER
GEAR - HAUL SEINES, LINES



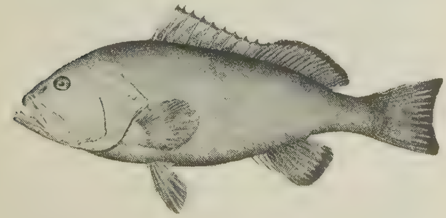
GIZZARD SHAD
RANGE - NORTH CAROLINA TO MARYLAND,
GREAT LAKES
GEAR - HAUL SEINES, POUND NETS, GILL NETS



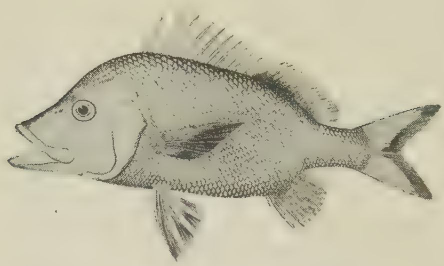
GOLDFISH
RANGE - LAKES AND RIVERS
GEAR - HAUL SEINES, TRAP NETS, FYKE NETS



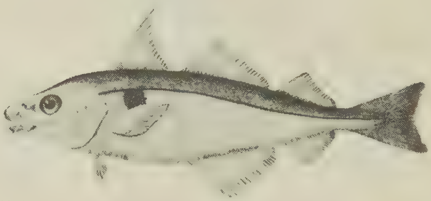
GRAYFISH
RANGE - PACIFIC
GEAR - TRAWL LINES, OTTER TRAWLS, GILL NETS



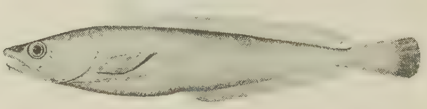
GROUPER
RANGE - TEXAS TO SOUTH CAROLINA
GEAR - HAND LINES, POTS



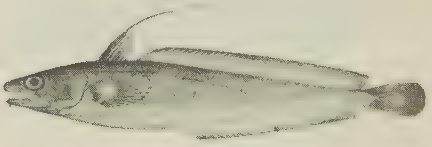
GRUNT
RANGE - FLORIDA
GEAR - POTS, GILL NETS, LINES



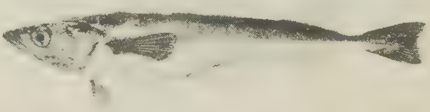
HADDOCK
RANGE - NEW ENGLAND STATES
GEAR - OTTER TRAWLS, GILL NETS, TRAWL LINES



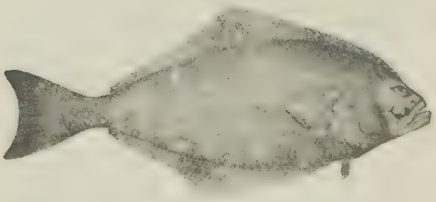
HAKE, RED
RANGE - CHESAPEAKE BAY TO NEW ENGLAND
GEAR - GILL NETS, OTTER TRAWLS, TRAWL LINES



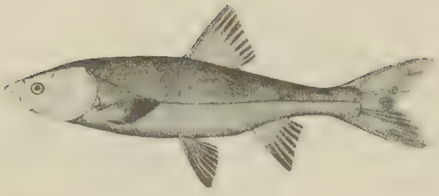
HAKE, WHITE
RANGE - CHESAPEAKE BAY TO NEW ENGLAND
GEAR - GILL NETS, OTTER TRAWLS, TRAWL LINES



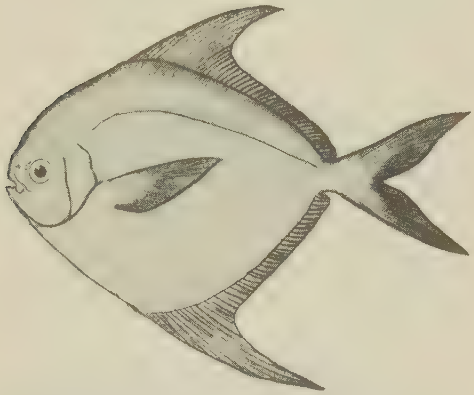
HAKE (PACIFIC)
RANGE - PACIFIC
GEAR - OTTER TRAWLS



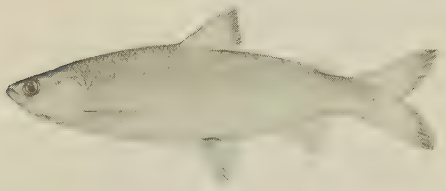
HALIBUT
RANGE - PACIFIC COAST - NEW ENGLAND
GEAR - TRAWL LINES, OTTER TRAWLS



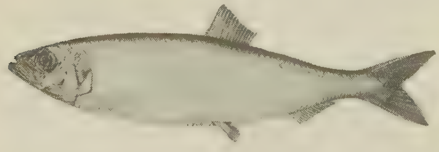
HARDHEAD
RANGE - CALIFORNIA
GEAR - FYKE NETS



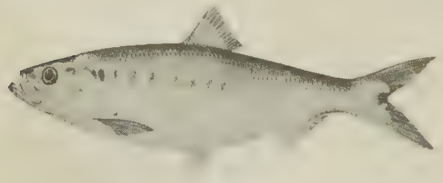
HARVESTFISH OR "STARFISH"
RANGE - NORTH CAROLINA TO CHESAPEAKE BAY
GEAR - HAUL SEINES, POUND NETS



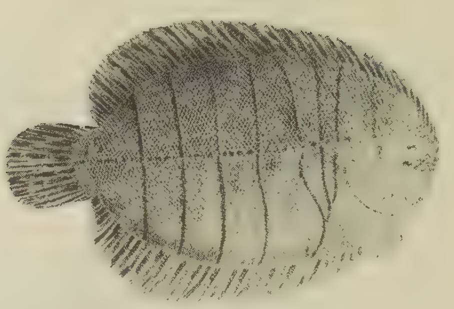
HERRING, LAKE
RANGE - GREAT LAKES
GEAR - GILL NETS, HAUL SEINES, POUND NETS,
TRAP NETS



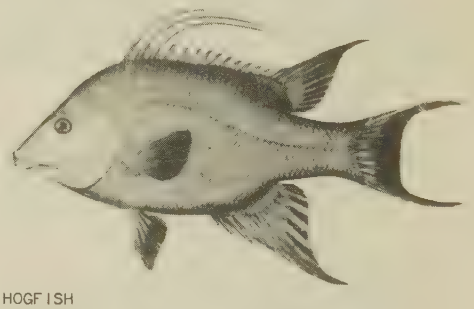
HERRING, SEA
RANGE - NEW JERSEY TO NEW ENGLAND, PACIFIC
COAST STATES AND ALASKA
GEAR - PURSE SEINES, WEIRS, FLOATING TRAPS,
STOP SEINES



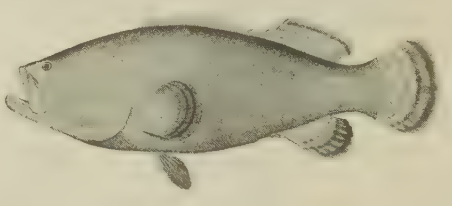
HICKORY SHAD
RANGE - FLORIDA TO RHODE ISLAND
GEAR - POUND NETS, HAUL SEINES, GILL NETS
FLOATING TRAPS



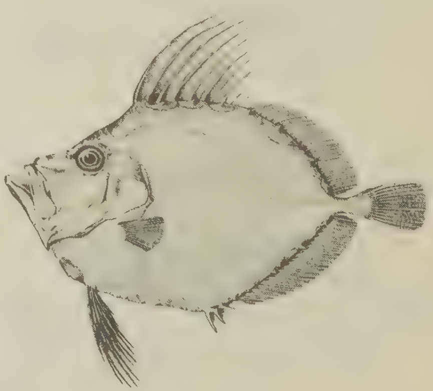
HOGCHOKER
RANGE - CHESAPEAKE BAY
GEAR - POUND NETS, HAUL SEINES



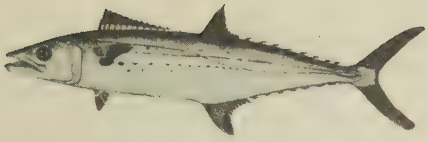
HOGFISH
RANGE - FLORIDA
GEAR - LINES



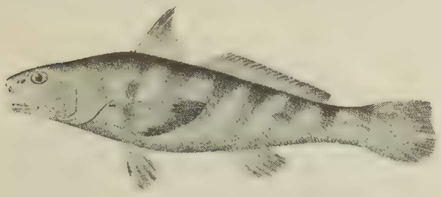
JEWFISH
RANGE - FLORIDA
GEAR - HAND LINES



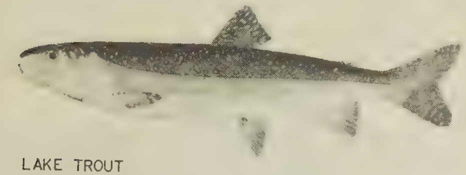
JOHN DORY
RANGE - MIDDLE ATLANTIC STATES
GEAR - OTTER TRAWLS



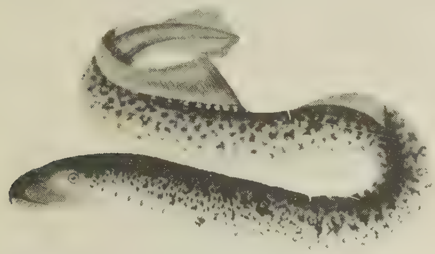
KING MACKEREL
RANGE - TEXAS TO NEW YORK
GEAR - TROLL LINES, GILL NETS, HAND LINES



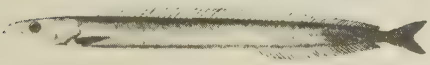
KING WHITING
RANGE - TEXAS TO MASSACHUSETTS
GEAR - OTTER TRAWLS, HAUL SEINES, POUND NETS



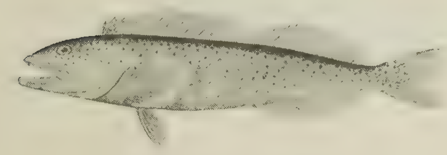
LAKE TROUT
RANGE - GREAT LAKES
GEAR - GILL NETS, LINES, POUND NETS (TRAP NETS)



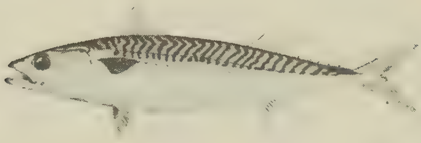
LAMPREY
RANGE - FRESH-WATER
GEAR - POTS, FYKE NETS



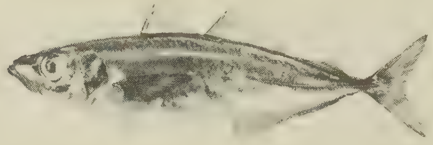
LAUNCE
RANGE - NEW ENGLAND
GEAR - HAUL SEINES



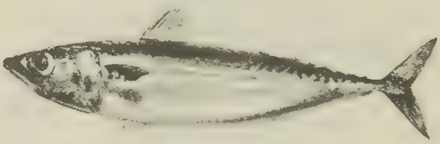
LINGCOD
RANGE - CALIFORNIA TO ALASKA
GEAR - OTTER TRAWLS, TRAWL LINES, SET LINES,
HAND LINES



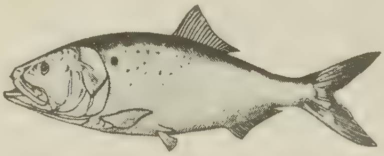
MACKEREL, ATLANTIC
RANGE - CHESAPEAKE BAY TO MAINE
GEAR - PURSE SEINES, GILL NETS, POUND NETS,
FLOATING TRAPS



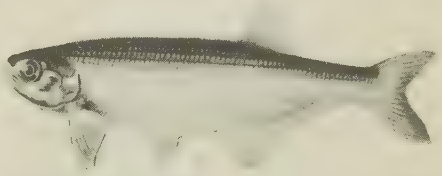
MACKEREL, JACK
RANGE - CALIFORNIA
GEAR - LINES, SEINES, LAMPARA NETS



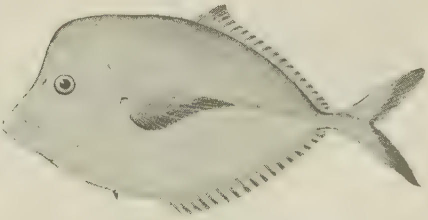
MACKEREL, PACIFIC
RANGE - CALIFORNIA
GEAR - LINES, SEINES, LAMPARA NETS



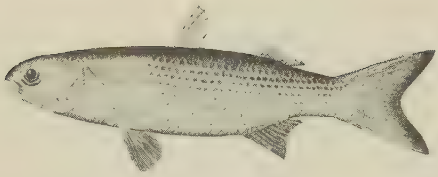
MENHADEN
RANGE - GULF OF MEXICO TO NEW ENGLAND
GEAR - PURSE SEINES, POUND NETS



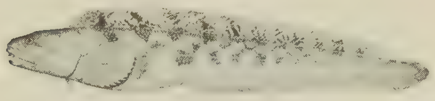
MOONEYE
RANGE - GREAT LAKES
GEAR - HAUL SEINES



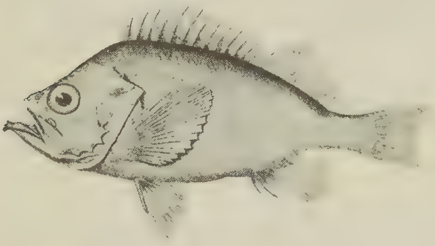
MOONFISH
RANGE - FLORIDA
GEAR - HAND LINES, HAUL SEINES



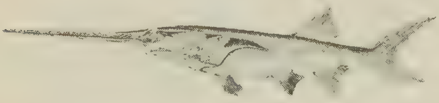
MULLET
RANGE - TEXAS TO NEW JERSEY
GEAR - GILL NETS, HAUL SEINES, POUND NETS, CAST NETS



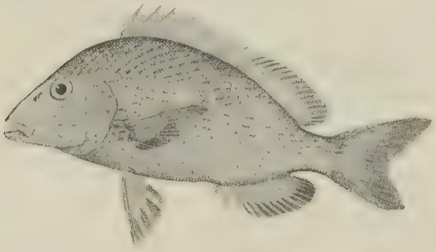
OCEAN POUT
RANGE - NEW ENGLAND
GEAR - OTTER TRAWLS



OCEAN PERCH
RANGE - NEW ENGLAND
GEAR - OTTER TRAWLS

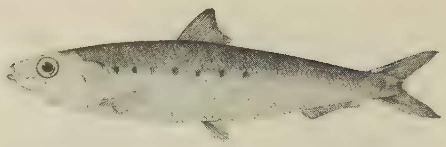


PADDLEFISH
RANGE - GULF OF MEXICO, MISSISSIPPI RIVER
GEAR - HAUL SEINES, TROT LINES

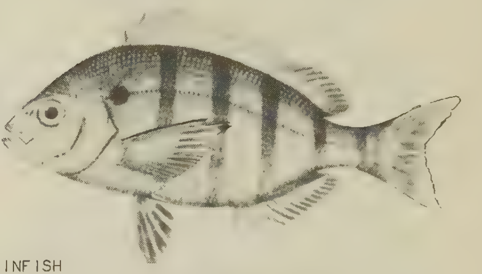


PIGFISH
RANGE - FLORIDA
GEAR - POTS, HAND LINES, GILL NETS

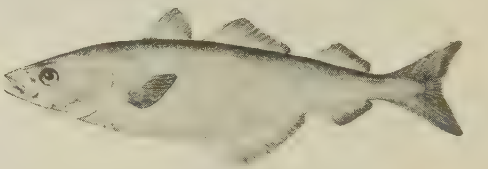
PIKE OR PICKEREL
RANGE - FRESH-WATER
GEAR - TRAP NETS, FYKE NETS, GILL NETS, POUND NETS, HAND LINES



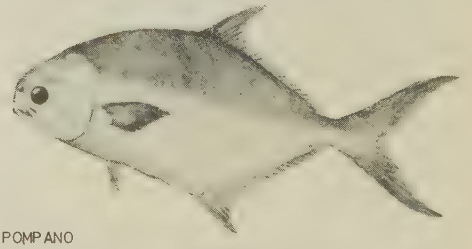
SARDINE, PACIFIC (PILCHARD)
RANGE - CALIFORNIA TO WASHINGTON
GEAR - PURSE SEINES, LAMPARA AND RING NETS, GILL NETS



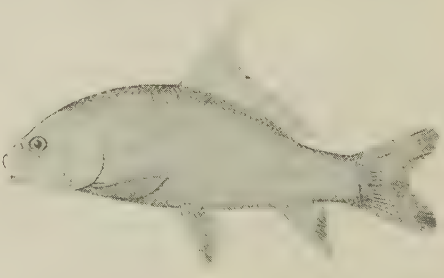
PINFISH
RANGE - FLORIDA TO NORTH CAROLINA
GEAR - HAUL SEINES, GILL NETS



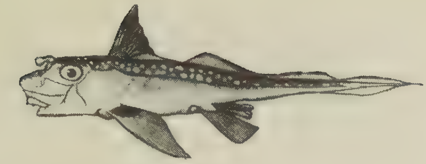
POLLOCK
RANGE - MIDDLE ATLANTIC AND NEW ENGLAND STATES
GEAR - TRAWL LINES, FLOATING TRAPS, POUND NETS, OTTER TRAWLS, GILL NETS



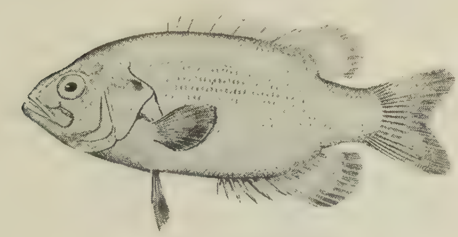
POMPANO
RANGE - TEXAS TO NORTH CAROLINA
GEAR - TRAMMEL NETS, HAUL SEINES, GILL NETS, HAND LINES



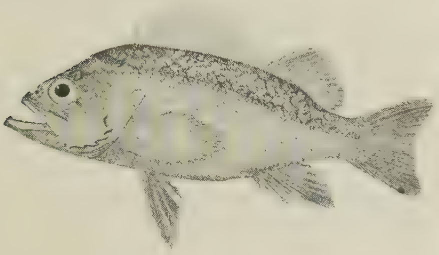
QUILLBACK
RANGE - FRESH-WATER
GEAR - HAUL SEINES, TROT LINES, FYKE NETS



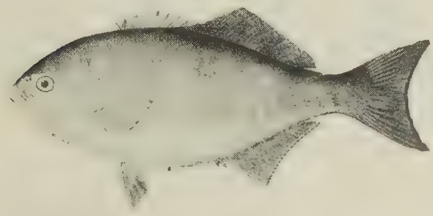
RATFISH
RANGE - WASHINGTON TO ALASKA
GEAR - BEAM TRAWLS, TRAWL LINES



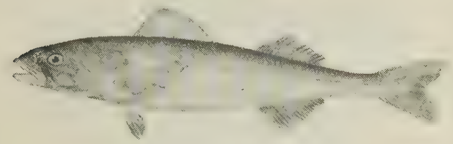
ROCK BASS
RANGE - GREAT LAKES
GEAR - TRAP NETS, FYKE NETS, HAUL SEINES,
GILL NETS



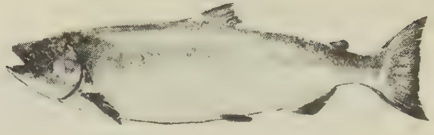
ROCKFISH
RANGE - CALIFORNIA TO ALASKA
GEAR - LINES, OTTER TRAWLS, PARANZELLA NETS,
GILL NETS



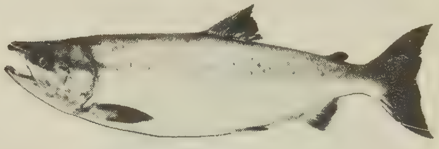
RUDDERFISH
RANGE - CALIFORNIA
GEAR - LAMPARA AND RING NETS



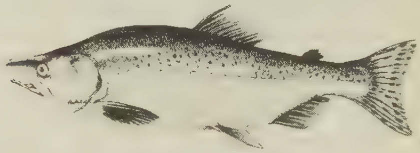
SABLEFISH
RANGE - PACIFIC COAST STATES AND ALASKA
GEAR - TRAWL LINES, OTTER TRAWLS



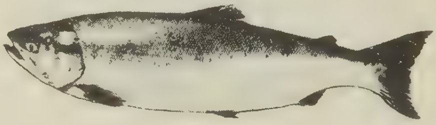
SALMON, CHINOOK OR KING
RANGE - CALIFORNIA TO ALASKA
GEAR - POUND NETS, PURSE SEINES, GILL NETS,
HAUL SEINES, TROLL LINES, REEF NETS



SALMON, CHUM OR KETA
RANGE - OREGON TO ALASKA
GEAR - POUND NETS, PURSE SEINES, GILL NETS,
HAUL SEINES, REEF NETS

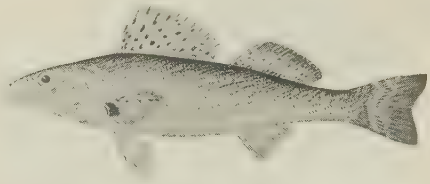


SALMON, PINK
RANGE - WASHINGTON TO ALASKA
GEAR - PURSE SEINES, POUND NETS, GILL NETS
REEF NETS

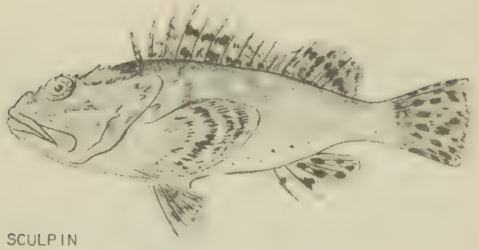


SALMON, RED OR SOCKEYE
RANGE - OREGON TO ALASKA
GEAR - GILL NETS, PURSE SEINES, POUND NETS,
REEF NETS

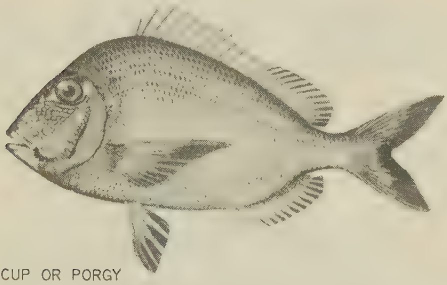
SALMON, SILVER OR COHO
RANGE - CALIFORNIA TO ALASKA
GEAR - HAUL SEINES, PURSE SEINES, GILL NETS,
TROLL LINES, POUND NETS, REEF NETS



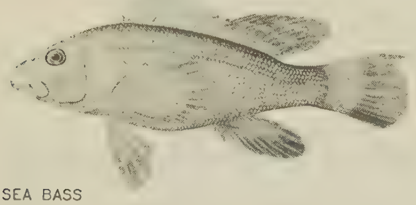
SAUGER
RANGE - GREAT LAKES
GEAR - GILL NETS, HAUL SEINES, TRAP NETS,
FYKE NETS



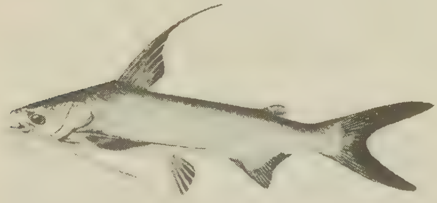
SCULPIN
RANGE - PACIFIC COAST STATES AND ALASKA
GEAR - LINES, GILL NETS, POTS



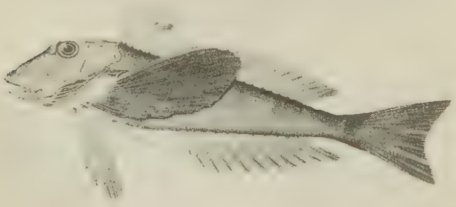
SCUP OR PORGY
RANGE - FLORIDA TO NEW ENGLAND
GEAR - OTTER TRAWLS, POUND NETS



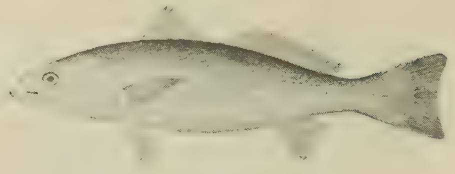
SEA BASS
RANGE - FLORIDA TO NEW ENGLAND
GEAR - OTTER TRAWLS, HAND LINES, POTS



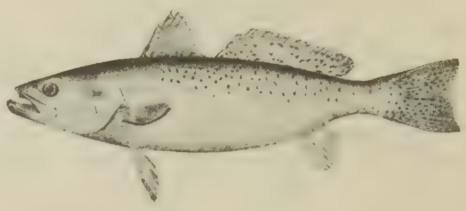
SEA CATFISH
RANGE - TEXAS TO CHESAPEAKE BAY
GEAR - OTTER TRAWLS, HAUL SEINES, HAND LINES



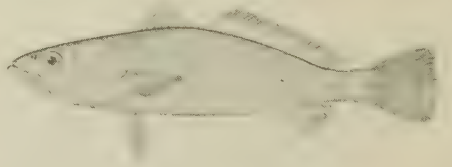
SEA ROBIN
RANGE - CHESAPEAKE BAY TO NEW ENGLAND
GEAR - POUND NETS, OTTER TRAWLS



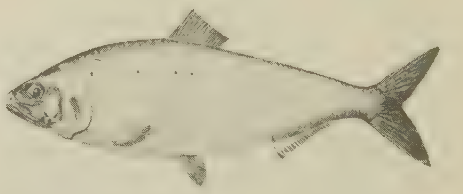
SEA TROUT OR WEAKFISH, GRAY
RANGE - FLORIDA TO MASSACHUSETTS
GEAR - OTTER TRAWLS, POUND NETS, PURSE SEINES,
GILL NETS, HAUL SEINES



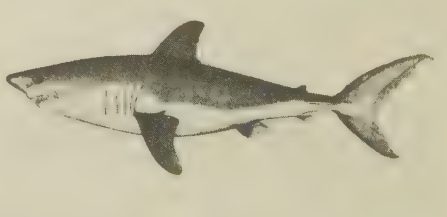
SEA TROUT OR WEAKFISH, SPOTTED
RANGE - MARYLAND TO TEXAS
GEAR - GILL NETS, TRAMMEL NETS, HAUL SEINES,
POUND NETS, OTTER TRAWLS, HAND LINES



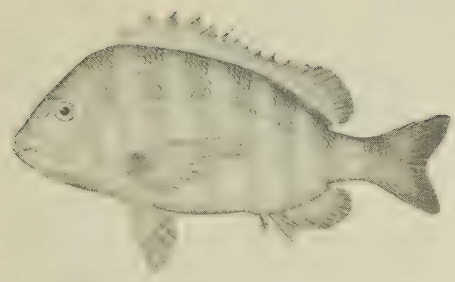
SEA TROUT OR WEAKFISH, WHITE
RANGE - GULF OF MEXICO
GEAR - GILL NETS, HAUL SEINES, HAND LINES



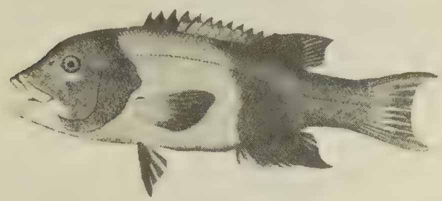
SHAD
RANGE - FLORIDA TO NEW ENGLAND
GEAR - GILL NETS, POUND NETS, FYKE NETS,
HAUL SEINES



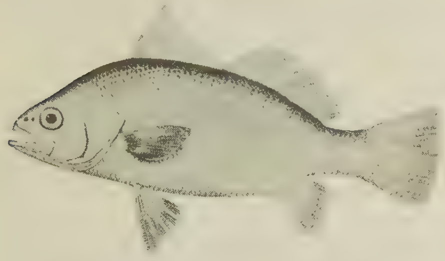
SHARK
RANGE - ATLANTIC COAST, GULF, PACIFIC COAST STATES
GEAR - TRAWL LINES, GILL NETS, OTTER TRAWLS



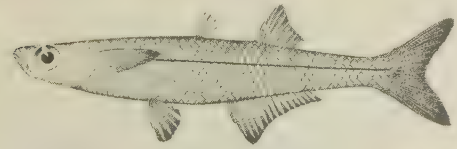
SHEEPSHEAD
RANGE - TEXAS TO CHESAPEAKE BAY
GEAR - HAND LINES, POTS



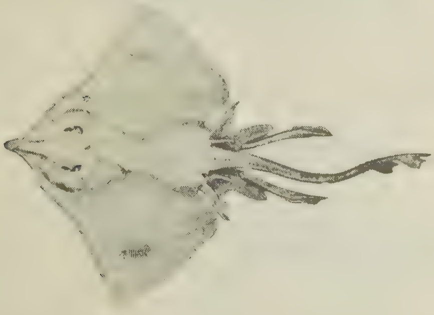
SHEEPSHEAD, CALIFORNIA
RANGE - CALIFORNIA
GEAR - SET LINES, TRAMMEL NETS



SAND PERCH
RANGE - TEXAS TO NEW YORK
GEAR - HAUL SEINES, GILL NETS, POUND NETS

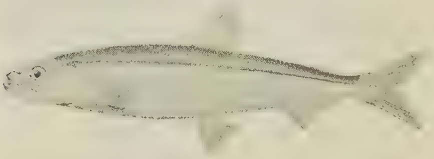


SILVERSIDES
RANGE - NEW YORK
GEAR - HAUL SEINES, OTTER TRAWLS

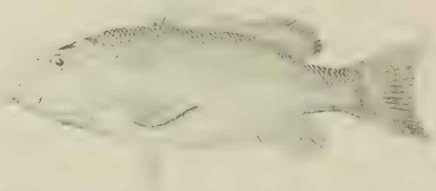


SKATE
RANGE - PACIFIC COAST, CHESAPEAKE BAY TO NEW ENGLAND
GEAR - LINES, OTTER TRAWLS, POUND NETS, HAUL SEINES

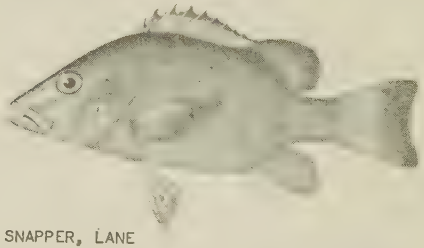
SKIPPER
RANGE - VIRGINIA TO NOVA SCOTIA
GEAR - POUND NETS, WEIRS



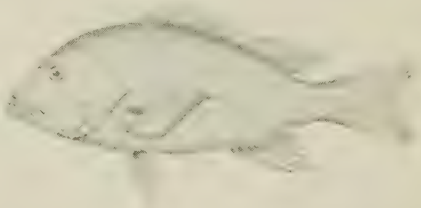
SMELT
RANGE - NEW YORK TO MAINE, PACIFIC OCEAN,
GREAT LAKES
GEAR - POUND NETS, DIP NETS, GILL NETS, HAUL SEINES



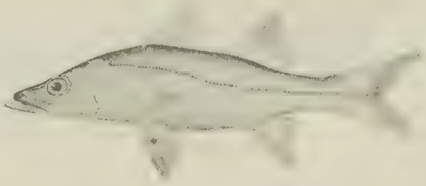
SNAPPER, MANGROVE
RANGE - FLORIDA
GEAR - HAND LINES, GILL NETS



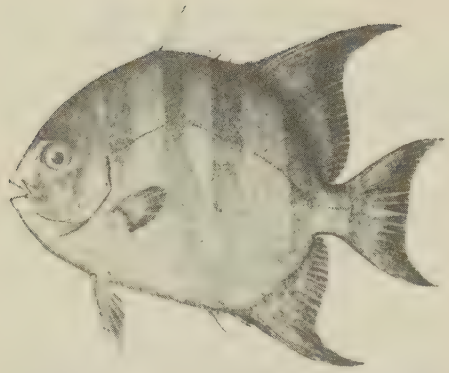
SNAPPER, LANE
RANGE - FLORIDA
GEAR - HAND LINES



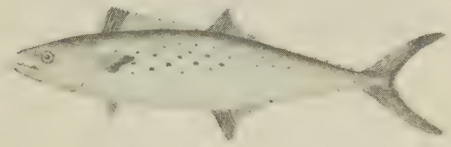
SNAPPER, RED
RANGE - TEXAS TO FLORIDA
GEAR - HAND LINES



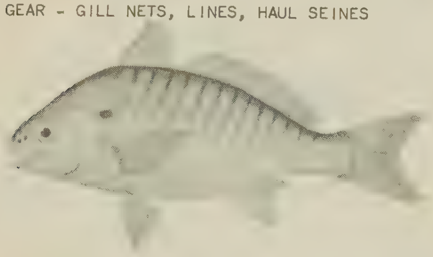
SNOOK
RANGE - TEXAS TO FLORIDA
GEAR - GILL NETS, HAND LINES, HAUL SEINES



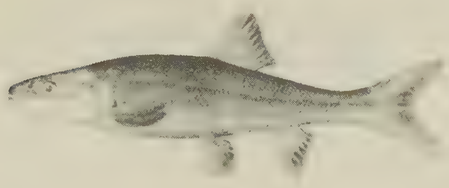
SPADEFISH
RANGE - FLORIDA
GEAR - GILL NETS, TRAMMEL NETS



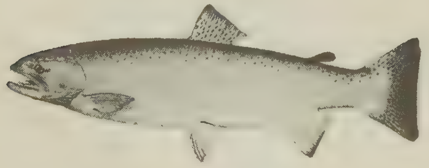
SPANISH MACKEREL
RANGE - TEXAS TO VIRGINIA
GEAR - GILL NETS, LINES, HAUL SEINES



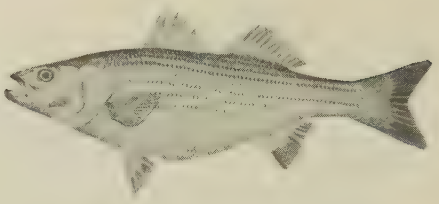
SPOT
RANGE - GULF OF MEXICO TO MIDDLE ATLANTIC STATES
GEAR - HAUL SEINES, GILL NETS, POUND NETS,
OTTER TRAWLS



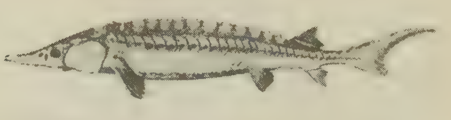
SQUAWFISH
RANGE - CALIFORNIA
GEAR - FYKE NETS, GILL NETS



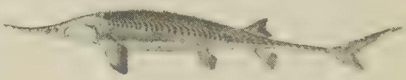
STEELHEAD TROUT
RANGE - OREGON TO ALASKA
GEAR - HAUL SEINES, POUND NETS, GILL NETS,
LINES, DIP NETS



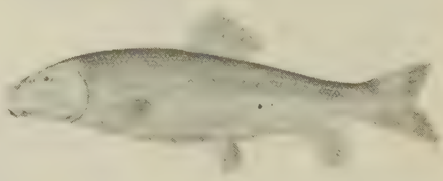
STRIPED BASS
RANGE - NORTH CAROLINA TO NEW ENGLAND, CALIFORNIA
TO OREGON
GEAR - HAUL SEINES, GILL NETS, POUND NETS,
HAND LINES, FYKE NETS



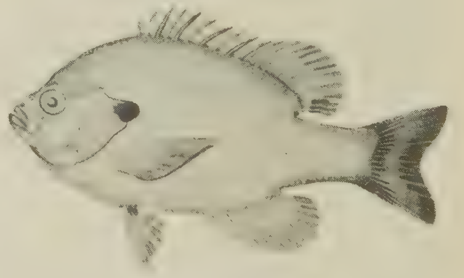
STURGEON
RANGE - COASTAL AND RIVER AREAS
GEAR - GILL NETS, LINES



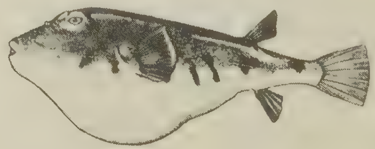
STURGEON, SHOVELNOSE
RANGE - FRESH-WATER
GEAR - HAUL SEINES, LINES, POUND NETS



SUCKER
RANGE - FRESH-WATER
GEAR - POUND NETS, FYKE NETS, GILL NETS,
HAUL SEINES, TRAP NETS

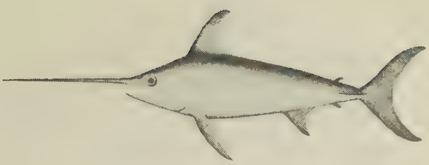


SUNFISH
RANGE - FRESH-WATER
GEAR - POTS, SEINES, TRAP NETS

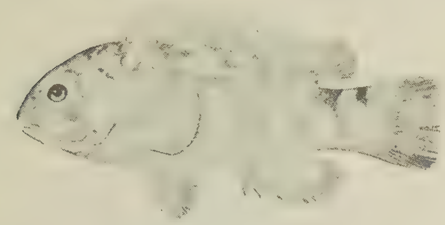


SWELLFISH
RANGE - CHESAPEAKE BAY TO MIDDLE ATLANTIC
GEAR - POUND NETS, HAUL SEINES, OTTER TRAWLS

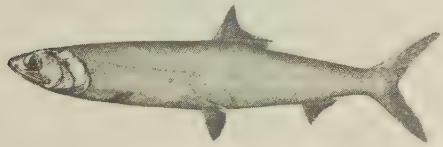
PICTORIAL SECTION



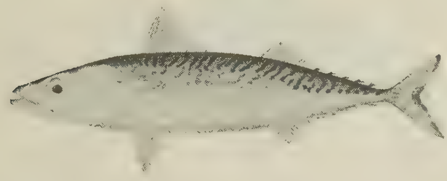
SWORDFISH
RANGE - NEW ENGLAND AND CALIFORNIA
GEAR - HARPOONS



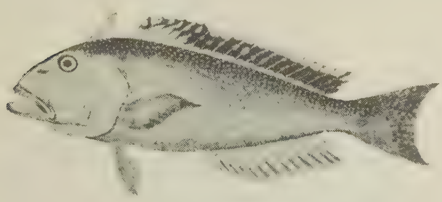
TAUTOG
RANGE - CHESAPEAKE BAY TO NEW ENGLAND
GEAR - POUND NETS, HAND LINES, POTS



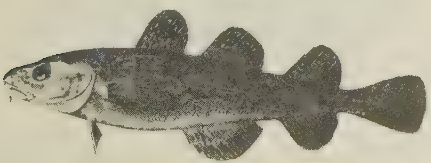
TENPOUNDER
RANGE - FLORIDA
GEAR - HAUL SEINES



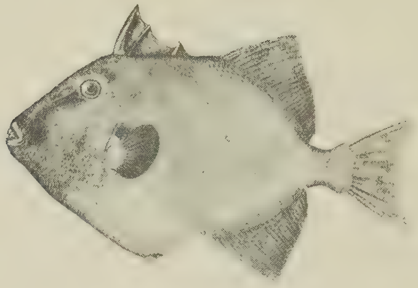
THIMBLE-EYED MACKEREL
RANGE - CHESAPEAKE BAY TO NEW ENGLAND
GEAR - POUND NETS, PURSE SEINES, OTTER TRAWLS



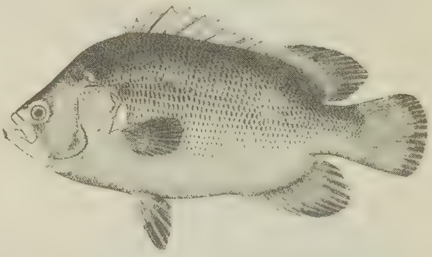
TILEFISH
RANGE - MIDDLE ATLANTIC AND NEW ENGLAND STATES
GEAR - TRAWL LINES, REEF NETS, OTTER TRAWLS



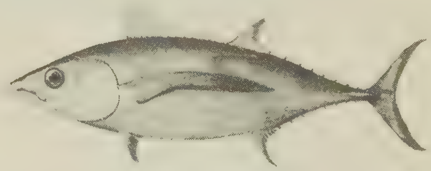
TOMCOD
RANGE - PACIFIC COAST, MIDDLE ATLANTIC AND
NEW ENGLAND STATES
GEAR - OTTER TRAWLS, DIP NETS



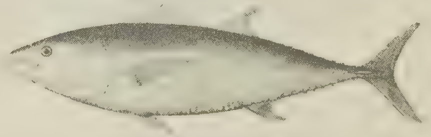
TRIGGERFISH
RANGE - FLORIDA
GEAR - HAND LINES



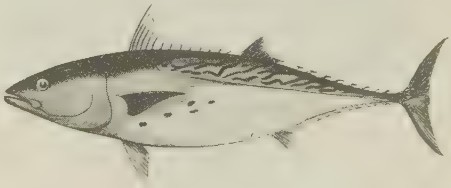
TRIPLETAIL
RANGE - FLORIDA
GEAR - HAUL SEINES, GILL NETS, LINES



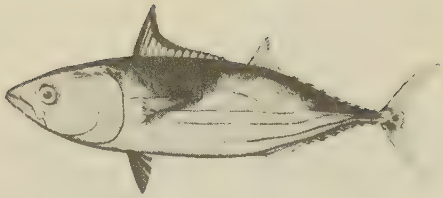
TUNA, ALBACORE
RANGE - PACIFIC COAST
GEAR - LINES



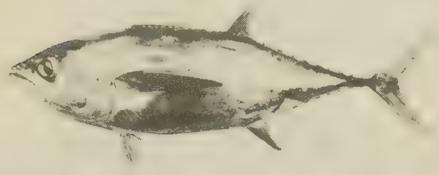
TUNA, BLUEFIN
RANGE - CALIFORNIA, NEW JERSEY TO MAINE
GEAR - PURSE SEINES, LAMPARA NETS, TROLL LINES,
POUND NETS, HARPOONS



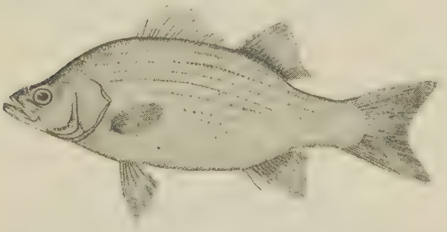
TUNA, LITTLE
RANGE - MASSACHUSETTS TO TEXAS
GEAR - POUND NETS, TROLL LINES, OTTER TRAWLS



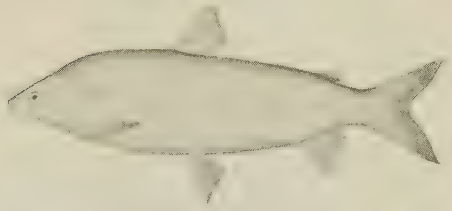
TUNA, SKIPJACK
RANGE - CALIFORNIA
GEAR - LINES, PURSE SEINES



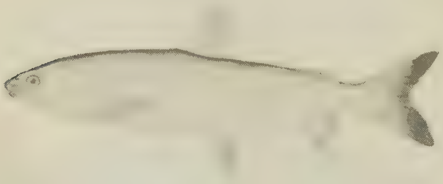
TUNA, YELLOWFIN
RANGE - PACIFIC
GEAR - LINES AND PURSE SEINES



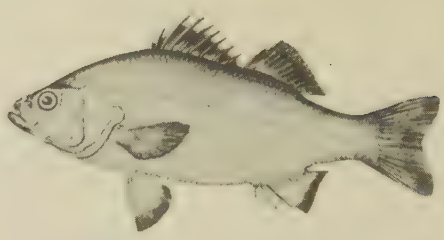
WHITE BASS
RANGE - GREAT LAKES
GEAR - TRAP NETS, FYKE NETS, HAUL SEINES, POUND NETS



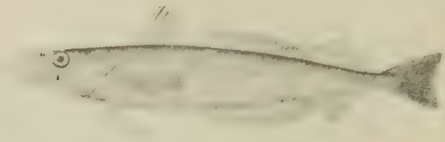
WHITEFISH, COMMON
RANGE - GREAT LAKES
GEAR - GILL NETS, POUND NETS, TRAP NETS



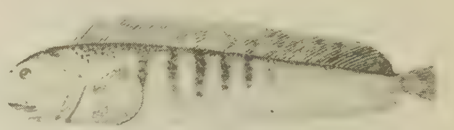
WHITEFISH, MENOMINEE
RANGE - ALASKA, GREAT LAKES
GEAR - GILL NETS, HAUL SEINES, TRAP NETS, POUND NETS



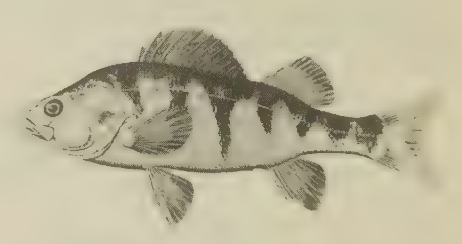
WHITE PERCH
RANGE - NORTH CAROLINA TO MAINE
GEAR - POUND NETS, FYKE NETS, HAUL SEINES



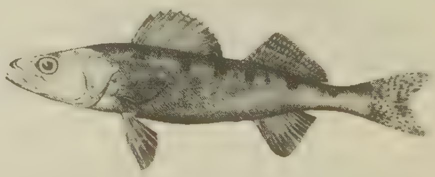
WHITING
RANGE - VIRGINIA TO MAINE
GEAR - OTTER TRAWLS, POUND NETS



WOLFFISH
RANGE - MASSACHUSETTS AND MAINE
GEAR - OTTER TRAWLS, LINE TRAWLS

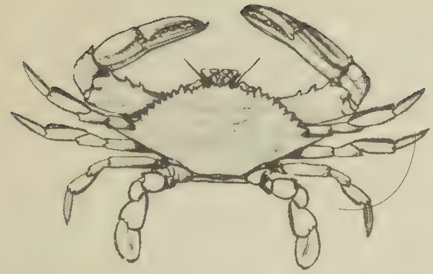


YELLOW PERCH
RANGE - GREAT LAKES, OTHER LAKES
GEAR - GILL NETS, TRAP NETS, POUND NETS, FYKE NETS

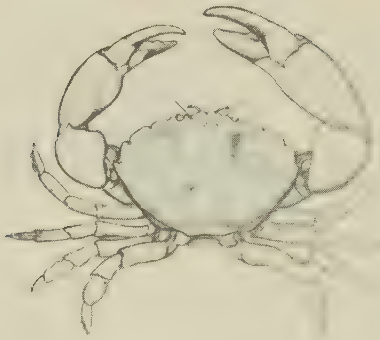


YELLOW PIKE
RANGE - GREAT LAKES
GEAR - POUND NETS, FYKE NETS, GILL NETS, TRAP NETS

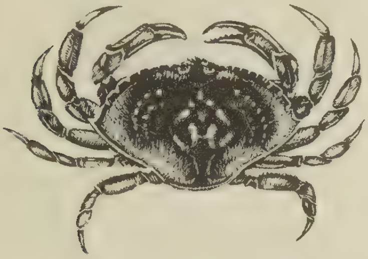
PICTORIAL SECTION



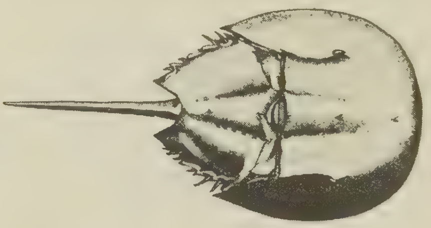
BLUE CRAB
RANGE - TEXAS TO RHODE ISLAND
GEAR - TROT LINES, POTS, FYKE NETS, DIP NETS, SCRAPES, DREDGES



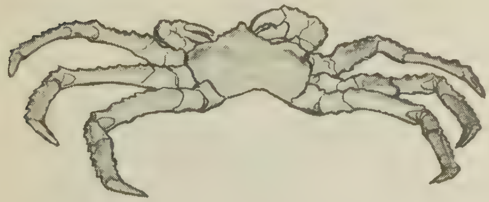
STONE CRAB
RANGE - FLORIDA
GEAR - DIP NETS, CRAB POTS



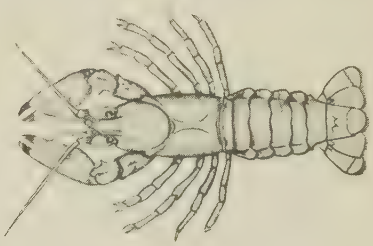
DUNGENESS CRAB
RANGE - PACIFIC COAST STATES AND ALASKA
GEAR - TRAPS



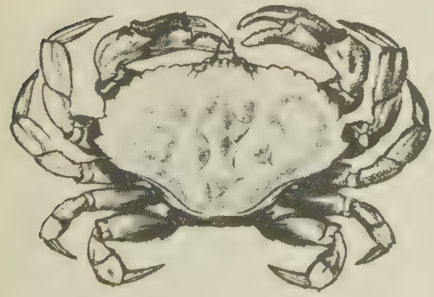
HORSESHOE CRAB
RANGE - MARYLAND TO NEW YORK
GEAR - POUND NETS, WEIRS, BY HAND



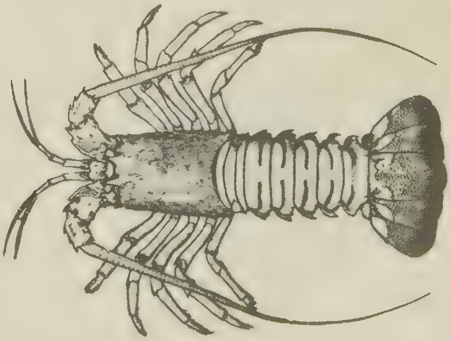
KING CRAB
RANGE - ALASKA
GEAR - TANGLE NETS, OTTER TRAWLS



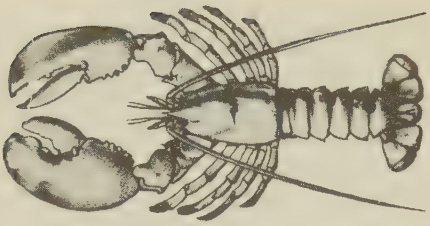
FRESH-WATER CRAWFISH
RANGE - RIVERS AND LAKES
GEAR - POTS



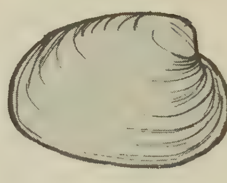
ROCK CRAB
RANGE - NEW ENGLAND
GEAR - POTS



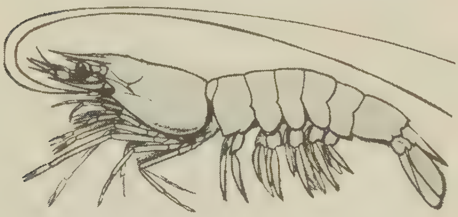
SPINY LOBSTER
RANGE - CALIFORNIA AND FLORIDA
GEAR - DIP NETS, POTS, HOOKS



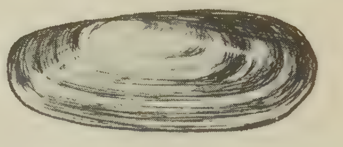
LOBSTER, NORTHERN
RANGE - VIRGINIA TO MAINE
GEAR - POTS, OTTER TRAWLS



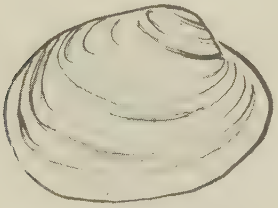
HARD CLAM
RANGE - FLORIDA TO MAINE
GEAR - HOES, DREDGES, TONGS, RAKES, BY HAND



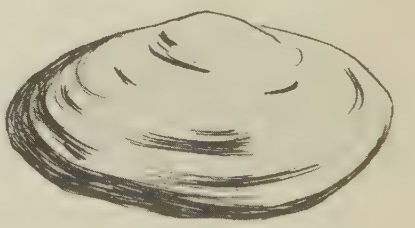
SHRIMP
RANGE - TEXAS TO NORTH CAROLINA, MAINE,
CALIFORNIA, WASHINGTON, AND ALASKA
GEAR - SHRIMP TRAWLS



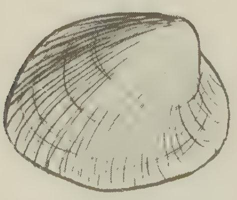
RAZOR CLAM, PACIFIC
RANGE - OREGON, WASHINGTON AND ALASKA
GEAR - SHOVELS



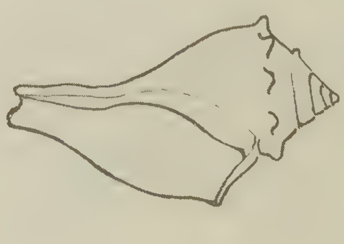
BUTTER CLAM
RANGE - PACIFIC COAST
GEAR - SHOVELS



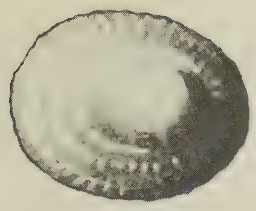
SOFT CLAM
RANGE - MIDDLE ATLANTIC TO NEW ENGLAND,
PACIFIC COAST STATES
GEAR - FORKS, HOES, RAKES, DREDGES



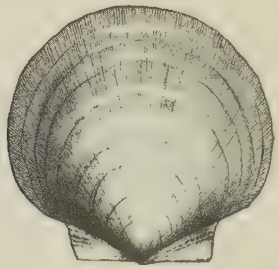
LITTLE NECK CLAM
RANGE - PACIFIC COAST
GEAR - SHOVELS



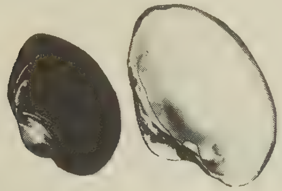
CONCH
RANGE - FLORIDA TO MAINE
GEAR - OTTER TRAWLS, DREDGES, POTS, AND BY HAND



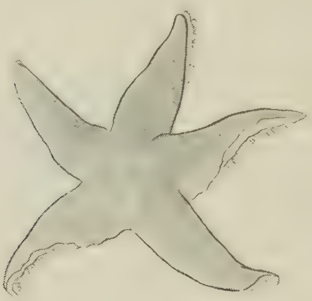
LIMPET
RANGE - NEW YORK AND NEW ENGLAND
GEAR - DREDGES



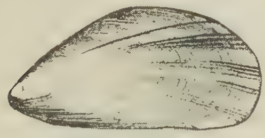
SEA SCALLOP
RANGE - NEW JERSEY TO MAINE
GEAR - DREDGES, OTTER TRAWLS



FRESH-WATER MUSSEL
RANGE - FRESH-WATER STREAMS
GEAR - CROWFOOT BARS, PICKS, HAND



STARFISH
RANGE - ATLANTIC AND PACIFIC COAST
GEAR - HOOKS, SCRAPES, "MOPS"

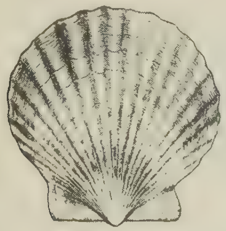


SEA MUSSEL
RANGE - NORTH CAROLINA TO MAINE
GEAR - DREDGES, TONGS, RAKES, HAND

TERRAPIN
RANGE - TEXAS TO NEW JERSEY
GEAR - HAUL SEINES, HAND

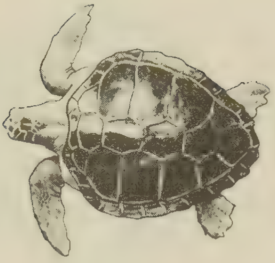
OYSTER
RANGE - TEXAS TO MASSACHUSETTS, PACIFIC COAST
GEAR - TONGS, DREDGES, RAKES, HAND

GREEN TURTLE
RANGE - FLORIDA
GEAR - GILL NETS, TANGLE NETS

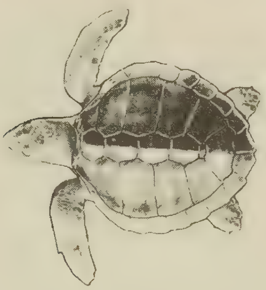


BAY SCALLOP
RANGE - FLORIDA TO MASSACHUSETTS, WASHINGTON
GEAR - DREDGES, SCRAPES, PUSH NETS, TONGS, RAKES, DIP NETS

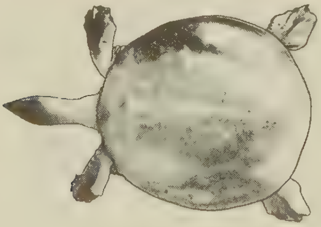
PICTORIAL SECTION



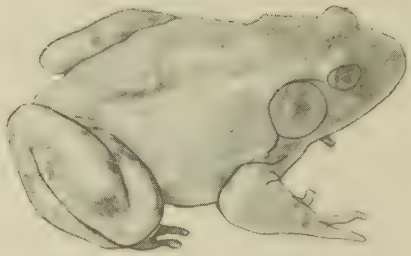
LOGGERHEAD TURTLE
RANGE - FLORIDA TO NEW JERSEY
GEAR - GILL NETS



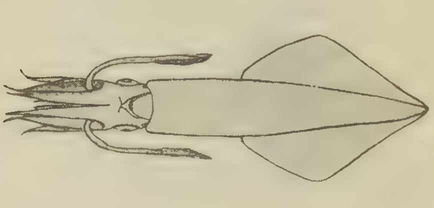
HAWKSBILL TURTLE
RANGE - GULF OF MEXICO, AND ATLANTIC COAST
TO NEW YORK
GEAR - HAND, TANGLE NETS, POUND NETS



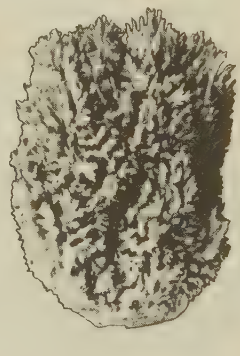
SOFT-SHELL TURTLE
RANGE - LAKES AND RIVERS
GEAR - HAUL SEINES, FYKE NETS, POTS



FROG
RANGE - FRESH-WATER, MARSHES, POND
GEAR - SPEARS, GRABS



SQUID
RANGE - VIRGINIA TO MAINE, CALIFORNIA AND
WASHINGTON
GEAR - LAMPARA NETS, GILL NETS, OTTER TRAWLS,
POUND NETS



SPONGE
RANGE - FLORIDA
GEAR - HOOKS, DIVING OUTFITS

IRISH MOSS
RANGE - NEW ENGLAND
GEAR - RAKES

SECTION 17 - STATISTICAL PUBLICATIONS

Federal fishery statistics have been collected by a number of agencies, including the Fish Commission, Bureau of Fisheries, Fish and Wildlife Service, and Bureau of the Census. The data have been published in several series of reports. Since funds for conducting statistical surveys have been limited, there has been wide variation in the frequency of the surveys in the various areas. This has made it difficult to determine the years in which data were available for the various sections, and also to locate the reports in which the results of surveys were published. The following bibliography was prepared to make it easier to locate the results of the various canvasses of the fisheries of this country. It includes the names of reports published by the Federal Government containing detailed data on the fisheries for the respective sections listed. No attempt has been made to include those publications giving fragmentary or summary data only, or data on only certain fisheries or states. Unless otherwise noted, all are publications of the Fish and Wildlife Service or its predecessor agencies, The Bureau of Fisheries, or the U. S. Fish Commission.

BIBLIOGRAPHY OF FISHERY STATISTICS

NEW ENGLAND

Data for:	Title of Publication
1880	The Fisheries and Fishery Industries of the United States, Section II, Senate Document No. 124, 47th Congress, 1887
1887	Report of the Commissioner of Fisheries for 1888
1888	Report of the Commissioner of Fisheries for 1888
1889	Bulletin of the United States Fish Commission, 1890
1898	Report of the Commissioner of Fisheries for Year Ending June 30, 1900
1902	Report of the Commissioner of Fisheries for Year Ending June 30, 1904
1905	Report of the Commissioner of Fisheries for Year Ending June 30, 1906
1908	Fisheries of the United States, 1908, Bureau of the Census
1919	Fishery Industries of the United States, 1920
1924	Fishery Industries of the United States, 1925
1928	Fishery Industries of the United States, 1929
1929	Fishery Industries of the United States, 1930
1930	Fishery Industries of the United States, 1931
1931	Fishery Industries of the United States, 1932
1932	Fishery Industries of the United States, 1933
1933	Fishery Industries of the United States, 1934
1935	Fishery Industries of the United States, 1936
1937	Fishery Industries of the United States, 1938
1938	Fishery Industries of the United States, 1939
1939	Fishery Statistics of the United States, 1939
1940	Fishery Statistics of the United States, 1940
1942	Fishery Statistics of the United States, 1942
1943	Fishery Statistics of the United States, 1943
1944	Fishery Statistics of the United States, 1944
1945	Fishery Statistics of the United States, 1945
1946	Fishery Statistics of the United States, 1946 (New Hampshire data missing)
1947	Fishery Statistics of the United States, 1947
1948	Fishery Statistics of the United States, 1948
1949	Fishery Statistics of the United States, 1949
1950	Fishery Statistics of the United States, 1950
1951	Fishery Statistics of the United States, 1951
1952	Fishery Statistics of the United States, 1952
1953	Fishery Statistics of the United States, 1953
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

STATISTICAL PUBLICATIONS

MIDDLE ATLANTIC

Data for:	Title of Publication:
1880	The Fisheries and Fishery Industries of the United States, Section II, Senate Document No. 124, 47th Congress, 1887
1887	Report of the Commissioner of Fisheries for 1888
1888	Report of the Commissioner of Fisheries for 1888
1889	Bulletin of the United States Fish Commission, 1894
1890	Bulletin of the United States Fish Commission, 1894
1891	Bulletin of the United States Fish Commission, 1894
1897	Report of the Commissioner of Fisheries for the Year Ending June 30, 1900
1901	Report of the Commissioner of Fisheries for the Year Ending June 30, 1902
1904	Report of the Commissioner of Fisheries for the Year Ending June 30, 1905
1908	Fisheries of the United States, 1908, Bureau of the Census
1921	Fishery Industries of the United States, 1922
1926	Fishery Industries of the United States, 1927
1929	Fishery Industries of the United States, 1930
1930	Fishery Industries of the United States, 1931
1931	Fishery Industries of the United States, 1932
1932	Fishery Industries of the United States, 1933
1933	Fishery Industries of the United States, 1934
1935	Fishery Industries of the United States, 1936
1937	Fishery Industries of the United States, 1938
1938	Fishery Industries of the United States, 1939
1939	Fishery Statistics of the United States, 1939
1940	Fishery Statistics of the United States, 1940
1942	Fishery Statistics of the United States, 1942
1943	Fishery Statistics of the United States, 1943
1944	Fishery Statistics of the United States, 1944
1945	Fishery Statistics of the United States, 1945
1946	Fishery Statistics of the United States, 1946 (New York only)
1947	Fishery Statistics of the United States, 1947
1948	Fishery Statistics of the United States, 1948
1949	Fishery Statistics of the United States, 1949
1950	Fishery Statistics of the United States, 1950
1951	Fishery Statistics of the United States, 1951
1952	Fishery Statistics of the United States, 1952
1953	Fishery Statistics of the United States, 1953
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

CHESAPEAKE

Data for:	Title of Publication:
1880	The Fisheries and Fishery Industries of the United States, Section II, Senate Document No. 124, 47th Congress, 1887
1887	Report of the Commissioner of Fisheries for 1888
1888	Report of the Commissioner of Fisheries for 1888
1890	Bulletin of the United States Fish Commission, 1894
1891	Bulletin of the United States Fish Commission, 1894
1897	Report of the Commissioner of Fisheries for the Year Ending June 30, 1900
1901	Report of the Commissioner of Fisheries for the Year Ending June 30, 1902
1904	Report of the Commissioner of Fisheries for the Year Ending June 30, 1905

CHESAPEAKE - Continued

Data for:	Title of Publication:
1908	Fisheries of the United States, 1908, Bureau of the Census
1920	Fishery Industries of the United States, 1921
1925	Fishery Industries of the United States, 1926
1929	Fishery Industries of the United States, 1930
1930	Fishery Industries of the United States, 1931
1931	Fishery Industries of the United States, 1932
1932	Fishery Industries of the United States, 1933
1933	Fishery Industries of the United States, 1934
1934	Fishery Industries of the United States, 1935
1935	Fishery Industries of the United States, 1936
1936	Fishery Industries of the United States, 1937
1937	Fishery Industries of the United States, 1938
1938	Fishery Industries of the United States, 1939
1939	Fishery Statistics of the United States, 1939
1940	Fishery Statistics of the United States, 1940
1941	Fishery Statistics of the United States, 1941
1942	Fishery Statistics of the United States, 1942
1944	Fishery Statistics of the United States, 1944
1945	Fishery Statistics of the United States, 1945
1946	Fishery Statistics of the United States, 1946
1947	Fishery Statistics of the United States, 1947
1948	Fishery Statistics of the United States, 1948
1949	Fishery Statistics of the United States, 1949
1950	Fishery Statistics of the United States, 1950
1951	Fishery Statistics of the United States, 1951
1952	Fishery Statistics of the United States, 1952
1953	Fishery Statistics of the United States, 1953
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

SOUTH ATLANTIC

Data for:	Title of Publication:
1880	The Fisheries and Fishery Industries of the United States, Section II, Senate Document No. 124, 47th Congress, 1887
1887	Report of the Commissioner of Fisheries for 1888
1888	Report of the Commissioner of Fisheries for 1888
1889	Bulletin of the United States Fish Commission, 1891
1890	Bulletin of the United States Fish Commission, 1891
1897	Report of the Commissioner of Fisheries for the Year Ending June 30, 1899
1902	Report of the Commissioner of Fisheries for the Year Ending June 30, 1903
1908	Fisheries of the United States, 1908, Bureau of the Census
1918	Fishery Industries of the United States, 1920
1923	Fishery Industries of the United States, 1924
1927	Fishery Industries of the United States, 1928
1928	Fishery Industries of the United States, 1929
1929	Fishery Industries of the United States, 1930
1930	Fishery Industries of the United States, 1931
1931	Fishery Industries of the United States, 1932
1932	Fishery Industries of the United States, 1932
1934	Fishery Industries of the United States, 1935
1936	Fishery Industries of the United States, 1937

SOUTH ATLANTIC - Continued

Data for:	Title of Publication:
1937	Fishery Industries of the United States, 1938
1938	Fishery Industries of the United States, 1939
1939	Fishery Statistics of the United States, 1939
1940	Fishery Statistics of the United States, 1940
1945	Fishery Statistics of the United States, 1945
1950	Fishery Statistics of the United States, 1950
1951	Fishery Statistics of the United States, 1951
1952	Fishery Statistics of the United States, 1952
1953	Fishery Statistics of the United States, 1953
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

GULF

Data for:	Title of Publication:
1880	The Fisheries and Fishery Industries of the United States, Section II, Senate Document No. 124, 47th Congress, 1887
1887	Report of the Commissioner of Fisheries for 1888 (Florida and Alabama data missing)
1888	Report of the Commissioner of Fisheries for 1888
1889	Bulletin of the United States Fish Commission, 1891
1890	Bulletin of the United States Fish Commission, 1891
1897	Report of the Commissioner of Fisheries for the Year Ending June 30, 1899
1902	Report of the Commissioner of Fisheries for the Year Ending June 30, 1903
1908	Fisheries of the United States, 1908, Bureau of the Census
1918	Fishery Industries of the United States, 1920
1923	Fishery Industries of the United States, 1924
1927	Fishery Industries of the United States, 1928
1928	Fishery Industries of the United States, 1929
1929	Fishery Industries of the United States, 1930
1930	Fishery Industries of the United States, 1931
1931	Fishery Industries of the United States, 1932
1932	Fishery Industries of the United States, 1933
1934	Fishery Industries of the United States, 1935
1936	Fishery Industries of the United States, 1937
1937	Fishery Industries of the United States, 1938
1938	Fishery Industries of the United States, 1939
1939	Fishery Statistics of the United States, 1939
1940	Fishery Statistics of the United States, 1940
1945	Fishery Statistics of the United States, 1945
1948	Fishery Statistics of the United States, 1948
1949	Fishery Statistics of the United States, 1949
1950	Fishery Statistics of the United States, 1950
1951	Fishery Statistics of the United States, 1951
1952	Fishery Statistics of the United States, 1952
1953	Fishery Statistics of the United States, 1953
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

STATISTICAL PUBLICATIONS

PACIFIC COAST

Data for:	Title of Publication:
1888	Report of the Commissioner of Fisheries for 1888
1892	Report of the Commissioner of Fisheries for the Year Ending June 30, 1893
1895	Report of the Commissioner of Fisheries for the Year Ending June 30, 1896
1899	Report of the Commissioner of Fisheries for the Year Ending June 30, 1901
1904	Report of the Commissioner of Fisheries for the Year Ending June 30, 1905
1908	Fisheries of the United States, 1908, Bureau of the Census
1915	Fishery Industries of the United States, 1918
1922	Fishery Industries of the United States, 1924
1923	Fishery Industries of the United States, 1924
1924	Fishery Industries of the United States, 1926
1925	Fishery Industries of the United States, 1926
1926	Fishery Industries of the United States, 1927
1927	Fishery Industries of the United States, 1928
1928	Fishery Industries of the United States, 1929
1929	Fishery Industries of the United States, 1930
1930	Fishery Industries of the United States, 1931
1931	Fishery Industries of the United States, 1932
1932	Fishery Industries of the United States, 1933
1933	Fishery Industries of the United States, 1934
1934	Fishery Industries of the United States, 1935
1935	Fishery Industries of the United States, 1936
1936	Fishery Industries of the United States, 1937
1937	Fishery Industries of the United States, 1938
1938	Fishery Industries of the United States, 1939
1939	Fishery Statistics of the United States, 1939
1940	Fishery Statistics of the United States, 1940
1941	Fishery Statistics of the United States, 1941
1942	Fishery Statistics of the United States, 1942
1943	Fishery Statistics of the United States, 1943
1944	Fishery Statistics of the United States, 1944
1945	Fishery Statistics of the United States, 1945
1946	Fishery Statistics of the United States, 1946
1947	Fishery Statistics of the United States, 1947
1948	Fishery Statistics of the United States, 1948
1949	Fishery Statistics of the United States, 1949
1950	Fishery Statistics of the United States, 1950
1951	Fishery Statistics of the United States, 1951
1952	Fishery Statistics of the United States, 1952
1953	Fishery Statistics of the United States, 1953
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

LAKES

Data for:	Title of Publication:
1885	Report of the Commissioner of Fisheries for 1887
1890	Report of the Commissioner of Fisheries for the Year Ending June 30, 1892
1899	Report of the Commissioner of Fisheries for the Year Ending June 30, 1901
1903	Report of the Commissioner of Fisheries for the Year Ending June 30, 1904
1908	Fisheries of the United States, 1908, Bureau of the Census

LAKES - Continued

Data for:	Title of Publication:
1913	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1914	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1915	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1916	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1917	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1918	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1919	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1920	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1921	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1922	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1923	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1924	Lake Fish, Tariff Information Series No. 36, United States Tariff Commission
1917	Fishery Industries of the United States, 1919
1922	Fishery Industries of the United States, 1923
1925	Fishery Industries of the United States, 1926
1926	Fishery Industries of the United States, 1927
1927	Fishery Industries of the United States, 1928
1928	Fishery Industries of the United States, 1929
1929	Fishery Industries of the United States, 1930
1930	Fishery Industries of the United States, 1931
1931	Fishery Industries of the United States, 1932
1932	Fishery Industries of the United States, 1933
1933	Fishery Industries of the United States, 1934
1934	Fishery Industries of the United States, 1935
1935	Fishery Industries of the United States, 1936
1936	Fishery Industries of the United States, 1937
1937	Fishery Industries of the United States, 1938
1938	Fishery Industries of the United States, 1939
1939	Fishery Statistics of the United States, 1939
1940	Fishery Statistics of the United States, 1940
1941	Fishery Statistics of the United States, 1941
1942	Fishery Statistics of the United States, 1942
1943	Fishery Statistics of the United States, 1943
1944	Fishery Statistics of the United States, 1944
1945	Fishery Statistics of the United States, 1945
1946	Fishery Statistics of the United States, 1946
1947	Fishery Statistics of the United States, 1947
1948	Fishery Statistics of the United States, 1948
1949	Fishery Statistics of the United States, 1949
1950	Fishery Statistics of the United States, 1950
1951	Fishery Statistics of the United States, 1951
1952	Fishery Statistics of the United States, 1952
1953	Fishery Statistics of the United States, 1953
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

MISSISSIPPI RIVER

Data for:	Title of Publication:
1894	Report of the Commissioner of Fisheries for the Year Ending June 30, 1896
1899	Report of the Commissioner of Fisheries for the Year Ending June 30, 1901
1908	Fisheries of the United States, 1908, Bureau of the Census
1922	Fishery Industries of the United States, 1923
1931	Fishery Industries of the United States, 1932
1950	Fishery Statistics of the United States, 1950
1954	Fishery Statistics of the United States, 1954
1955	Fishery Statistics of the United States, 1955
1956	Fishery Statistics of the United States, 1956

STATISTICAL PUBLICATIONS

The following list of publications includes all reports issued in the Current Fishery Statistics series during 1956.

C. F. S. NO.	TITLE
1252	NORTH CAROLINA LANDINGS, NOVEMBER 1955
1253	NEW JERSEY LANDINGS, NOVEMBER 1955
1254	FROZEN FISH, DECEMBER 1955
1255	MASSACHUSETTS LANDINGS, SEPTEMBER 1955
1256	FISH MEAL AND OIL, NOVEMBER 1955
1257	MAINE LANDINGS, NOVEMBER 1955
1258	RHODE ISLAND LANDINGS, NOVEMBER 1955
1259	CALIFORNIA LANDINGS, AUGUST 1955
1260	MISSISSIPPI LANDINGS, NOVEMBER 1955
1261	NEW YORK LANDINGS, NOVEMBER 1955
1262	TEXAS LANDINGS, NOVEMBER 1955
1263	MASSACHUSETTS LANDINGS, OCTOBER 1955
1264	FISH MEAL AND OIL, DECEMBER 1955
1265	FISH STICK REPORT, OCT., NOV., & DEC., 1955
1266	TEXAS LANDINGS, DECEMBER 1955
1267	ALABAMA LANDINGS, NOVEMBER 1955
1268	FLORIDA LANDINGS, NOVEMBER 1955
1269	CALIFORNIA LANDINGS, SEPTEMBER 1955
1270	NEW JERSEY LANDINGS, DECEMBER 1955
1271	RHODE ISLAND LANDINGS, DECEMBER 1955
1272	FROZEN FISH, JANUARY 1956
1273	MASSACHUSETTS LANDINGS, NOVEMBER 1955
1274	NORTH CAROLINA LANDINGS, DECEMBER 1955
1275	MAINE LANDINGS, DECEMBER 1955
1276	FROZEN FISH, ANNUAL 1955
1277	MISSISSIPPI LANDINGS, DECEMBER 1955
1278	FISH MEAL AND OIL, JANUARY 1956
1279	NEW YORK LANDINGS, DECEMBER 1955
1280	ALABAMA LANDINGS, DECEMBER 1955
1281	NEW YORK LANDINGS, ANNUAL 1955
1282	MASSACHUSETTS LANDINGS, DECEMBER 1955
1283	TEXAS LANDINGS, JANUARY 1956
1284	SHRIMP LANDINGS, JANUARY 1956
1285	CALIFORNIA LANDINGS, OCTOBER 1955
1286	CANNED FISH AND BYPRODUCTS, ANNUAL 1955
1287	PACKAGED FISH, ANNUAL 1955
1288	NORTH CAROLINA LANDINGS, JANUARY 1956
1289	NEW JERSEY LANDINGS, JANUARY 1956
1290	RHODE ISLAND LANDINGS, JANUARY 1956
1291	FROZEN FISH, FEBRUARY 1956
1292	FISH MEAL AND OIL, FEBRUARY 1956
1293	NEW YORK LANDINGS, JANUARY 1956
1294	FLORIDA LANDINGS, DECEMBER 1955
1295	GEORGIA LANDINGS, JANUARY 1956
1296	CALIFORNIA LANDINGS, NOVEMBER 1955
1297	NEW JERSEY LANDINGS, BY MONTHS, ANNUAL 1955
1298	MAINE LANDINGS, BY COUNTY, ANNUAL 1955
1299	MAINE LANDINGS, JANUARY 1956
1300	ALABAMA LANDINGS, JANUARY 1956
1301	MISSISSIPPI LANDINGS, JANUARY 1956
1302	CALIFORNIA LANDINGS, DECEMBER 1956
1303	NEW JERSEY LANDINGS, FEBRUARY 1956
1304	TEXAS LANDINGS, FEBRUARY 1956
1305	GEORGIA LANDINGS, FEBRUARY 1956
1306	FROZEN FISH REPORT, MARCH 1956
1307	FISH STICK REPORT, JAN., FEB., & MAR., 1956
1308	NORTH CAROLINA LANDINGS, FEBRUARY 1956
1309	MAINE LANDINGS, BY MONTHS, ANNUAL 1955
1310	MISSISSIPPI LANDINGS, FEBRUARY 1956
1311	SHRIMP LANDINGS, FEBRUARY 1956
1312	MASSACHUSETTS LANDINGS, BY PORTS, ANNUAL 1955
1313	ALASKA FISHERIES, ANNUAL 1955
1314	MEAL AND OIL, MARCH 1956
1315	RHODE ISLAND LANDINGS, FEBRUARY 1956
1316	RHODE ISLAND LANDINGS, ANNUAL 1955
1317	MASSACHUSETTS LANDINGS, JANUARY 1956
1318	NEW YORK LANDINGS, FEBRUARY 1956
1319	MAINE LANDINGS, FEBRUARY 1956
1320	ALABAMA LANDINGS, FEBRUARY 1956
1321	CHESAPEAKE FISHERIES, ANNUAL 1954
1322	OHIO LANDINGS, MARCH 1956
1323	CALIFORNIA LANDINGS, JANUARY 1956
1324	FLORIDA LANDINGS, JANUARY 1956
1325	NEW JERSEY LANDINGS, MARCH 1956
1326	NORTH CAROLINA LANDINGS, MARCH 1956
1327	GEORGIA LANDINGS, MARCH 1956
1328	FROZEN FISH REPORT, APRIL 1956
1329	TEXAS LANDINGS, MARCH 1956
1330	NEW YORK LANDINGS, MARCH 1956
1331	FLORIDA LANDINGS, BY MONTHS, ANNUAL 1955
1332	SHRIMP LANDINGS, MARCH 1956
1333	RHODE ISLAND LANDINGS, MARCH 1956
1334	MAINE LANDINGS, MARCH 1956
1335	MIDDLE ATLANTIC FISHERIES, ANNUAL 1954
1336	FLORIDA LANDINGS, FEBRUARY 1956
1337	MISSISSIPPI RIVER FISHERIES, ANNUAL 1954
1338	MEAL AND OIL, ANNUAL 1955
1339	MISSISSIPPI LANDINGS, MARCH 1956
1340	MASSACHUSETTS LANDINGS, BY GEAR AND AREA, ANNUAL 1955
1341	CALIFORNIA LANDINGS, FEBRUARY 1956
1342	ALABAMA LANDINGS, MARCH 1956
1343	OHIO LANDINGS, APRIL 1956
1344	NEW ENGLAND FISHERIES, ANNUAL 1954
1345	MEAL AND OIL, APRIL 1956
1346	TEXAS LANDINGS, APRIL 1956
1347	NEW JERSEY LANDINGS, APRIL 1956
1348	GEORGIA LANDINGS, APRIL 1956
1349	SHRIMP LANDINGS, APRIL 1956
1350	FROZEN FISH, MAY 1956
1351	NORTH CAROLINA LANDINGS, APRIL 1956
1352	NEW YORK LANDINGS, APRIL 1956
1353	RHODE ISLAND LANDINGS, APRIL 1956
1354	MAINE LANDINGS, APRIL 1956
1355	MISSISSIPPI LANDINGS, APRIL 1956
1356	ALABAMA LANDINGS, APRIL 1956
1357	MANUFACTURED FISHERY PRODUCTS, ANNUAL 1954
1358	FLORIDA LANDINGS, MARCH 1956
1360	IMPORTS AND EXPORTS, ANNUAL 1951-1955
1361	MASSACHUSETTS LANDINGS, FEBRUARY 1956
1362	LAKE FISHERIES, ANNUAL 1954
1363	OHIO FISHERIES, MAY 1956
1364	CALIFORNIA LANDINGS, MARCH 1956
1365	MEAL AND OIL, MAY 1956
1366	PACIFIC COAST STATES FISHERIES, ANNUAL 1956
1367	TEXAS LANDINGS, MAY 1956
1368	NORTH CAROLINA LANDINGS, MAY 1956
1369	FLORIDA LANDINGS, APRIL 1956
1370	GEORGIA LANDINGS, MAY 1956
1371	FROZEN FISH, JUNE 1956
1372	NEW YORK LANDINGS, MAY 1956
1373	RHODE ISLAND LANDINGS, MAY 1956
1374	GULF FISHERIES, ANNUAL 1954
1375	SOUTH ATLANTIC FISHERIES, ANNUAL 1954
1376	NEW JERSEY LANDINGS, MAY 1956
1377	MAINE LANDINGS, MAY 1956
1378	MASSACHUSETTS LANDINGS, MARCH 1956
1379	SHRIMP LANDINGS, MAY 1956
1380	FISH STICK REPORT, APRIL, MAY, & JUNE, 1956
1381	OHIO LANDINGS, JUNE 1956
1382	FISHERIES OF UNITED STATES AND ALASKA, ANNUAL 1954
1383	ALABAMA LANDINGS, MAY 1956
1384	MEAL AND OIL, JUNE 1956
1385	TEXAS LANDINGS, JUNE 1956
1386	NORTH CAROLINA LANDINGS, JUNE 1956
1387	GEORGIA LANDINGS, JUNE 1956
1388	SHRIMP LANDINGS, JUNE 1956
1389	FROZEN FISH, JULY 1956
1390	MASSACHUSETTS LANDINGS, APRIL 1956
1391	CALIFORNIA LANDINGS, APRIL 1956
1392	MISSISSIPPI LANDINGS, MAY 1956
1393	NEW YORK LANDINGS, JUNE 1956
1394	NEW JERSEY LANDINGS, JUNE 1956
1395	RHODE ISLAND LANDINGS, JUNE 1956
1396	MAINE LANDINGS, JUNE 1956
1397	MEAL AND OIL, JULY 1956
1398	OHIO LANDINGS, JULY 1956
1399	TEXAS LANDINGS, JULY 1956
1400	FLORIDA LANDINGS, MAY 1956
1401	NORTH CAROLINA LANDINGS, JULY 1956
1402	GEORGIA LANDINGS, JULY 1956
1403	FROZEN FISH, AUGUST 1956
1404	ALABAMA LANDINGS, JUNE 1956
1405	CALIFORNIA LANDINGS, MAY 1956
1406	MISSISSIPPI LANDINGS, JUNE 1956
1407	FLORIDA LANDINGS, JUNE 1956
1408	MAINE LANDINGS, JULY 1956

STATISTICAL PUBLICATIONS

C. F. S. NO.	TITLE
1409	NEW YORK LANDINGS, JULY 1956
1410	MASSACHUSETTS LANDINGS, MAY 1956
1411	SHRIMP LANDINGS, JULY 1956
1412	MEAL AND OIL, AUGUST 1956
1413	FISH STICK REPORT, JULY, AUG., SEP., 1956
1414	OHIO LANDINGS, AUGUST 1956
1415	ALABAMA LANDINGS, JULY 1956
1416	NORTH CAROLINA LANDINGS, AUGUST 1956
1417	NEW JERSEY LANDINGS, JULY 1956
1418	GEORGIA LANDINGS, AUGUST 1956
1419	CALIFORNIA LANDINGS, JUNE 1956
1420	TEXAS LANDINGS, AUGUST 1956
1421	FROZEN FISH, SEPTEMBER 1956
1422	FLORIDA LANDINGS, JULY 1956
1423	MAINE LANDINGS, AUGUST 1956
1424	NEW JERSEY LANDINGS, AUGUST 1956
1425	MISSISSIPPI LANDINGS, JULY 1956
1426	MASSACHUSETTS LANDINGS, JUNE 1956
1427	OHIO LANDINGS, SEPTEMBER 1956
1428	MEAL AND OIL, SEPTEMBER 1956
1429	SHRIMP LANDINGS, AUGUST 1956
1430	ALABAMA LANDINGS, AUGUST 1956
1431	NORTH CAROLINA LANDINGS, SPETEMBER 1956
1432	GEORGIA LANDINGS, SEPTEMBER 1956
1433	TEXAS LANDINGS, SEPTEMBER 1956

C. F. S. NO.	TITLE
1434	MISSISSIPPI LANDINGS, AUGUST 1956
1435	FROZEN FISH, OCTOBER 1956
1436	CALIFORNIA LANDINGS, JULY 1956
1437	SOUTH ATLANTIC FISHERIES, ANNUAL 1955
1438	NEW YORK LANDINGS, AUGUST 1956
1439	NEW YORK LANDINGS, SEPTEMBER 1956
1440	NEW JERSEY LANDINGS, SEPTEMBER 1956
1441	FLORIDA LANDINGS, AUGUST 1956
1442	MASSACHUSETTS LANDINGS, JULY 1956
1443	MAINE LANDINGS, SEPTEMBER 1956
1444	OHIO LANDINGS, OCTOBER 1956
1445	MEAL AND OIL, OCTOBER 1956
1446	SHRIMP LANDINGS, SEPTEMBER 1956
1447	NORTH CAROLINA LANDINGS, OCTOBER 1956
1448	ALABAMA LANDINGS, SEPTEMBER 1956
1449	FLORIDA LANDINGS, SEPTEMBER 1956
1450	GEORGIA LANDINGS, OCTOBER 1956
1451	FROZEN FISH, NOVEMBER 1956
1452	TEXAS LANDINGS, OCTOBER 1956
1453	NEW JERSEY LANDINGS, OCTOBER 1956
1454	RHODE ISLAND LANDINGS, JULY 1956
1455	CALIFORNIA LANDINGS, AUGUST 1956
1456	NEW YORK LANDINGS, OCTOBER 1956
1457	RHODE ISLAND LANDINGS, AUGUST 1956
1458	MAINE LANDINGS, OCTOBER 1956
1459	OHIO LANDINGS, NOVEMBER 1956

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